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CHAUVET Professional develops quality lighting fixtures for the production, and touring, and live event

# **ILUMINARC**

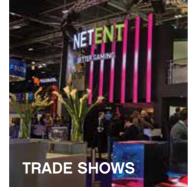
Iluminarc delivers sensible lighting solutions to architectural lighting designers, specifiers, contractors and installers in the process of shaping remarkable visual elements and surroundings. www.lluminarc.com

































MOVING	<b>HEADS</b>
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MAVERICK STORM 1 SPOT
MAVERICK STORM 1 WASH
MAVERICK MK3 PROFILE
MAVERICK MK3 PROFILE CX
MAVERICK MK3 SPOT
MAVERICK MK2 PROFILE
MAVERICK MK2 SPOT
MAVERICK MKI SPOT
MAVERICK MK3 WASH
MAVERICK MK2 WASH
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ROGUE R3 SPOT
ROGUE R2X SPOT
ROGUE R1X SPOT
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For complete specifications, visit ChauvetProfessional.com • All products meet CSA and CE standards • Specifications subject to change without notice



# MAVERICK

Maverick sets your imagination free with the latest technological advances in optics, light sources and control options. Maverick, tour ready moving fixtures shatter budget ceilings with the most powerful creative artillery including seamless color mixing, massively bright output and crisp edge-to-edge gobos.









#### MAVERICK STORM 1 SPOT

OUTPUT

Source

Color Temperature

Beam Angle

Field Angle

Zoom Angle

Lumens Source

Lumens Output

DYNAMIC EFFECTS

Color Correction

**Rotating Gobos** 

Static Gobos

Gobo Shake

Strobe Rate

Shutter / Strobe

Move-in-Black

Pan / Tilt Range

Control Protocol

Dim Curves

Dim Modes

Selectable PWM ELECTRICAL

Voltage Range

**PHYSICAL** 

Dimensions Weight

Certification(s)

Environment

Power Cables

Data Cables

Fixture Hardware

Control Options Flight Case

Professional Clamps

Power Connection

Control Connection

**OPTIONAL ACCESSORIES** 

Control Channels

Pulse Width Modulation Control

Menu Presets with Preset Sync

Power Consumption 120 V, 60 Hz 680 W, 5.69 A Power Consumption 230 V, 50 Hz 674 W, 2.92 A

Prism

Frost

CONTROL

Dimmer

Color Mixing

Color Wheel

1 LED (CW) 480 W, 6,604 K, 50,000 hours

(7°): 28,829 lux @ 5 m, (45°): 1,528 lux @ 5 m

7 + white, split colors, continuous scroll at variable

9 + open (metal), static, continuous scroll at variable

7 + open (glass), rotating, interchangeable, indexing,

Selectable 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz,

5-pin IP rated, Neutrik IP rated RJ45 Connectors in/out

IP65, outdoor/wet, with pressure equalizing M12 GORE

3- and 5-pin XLR DMX cables, Ethercon extension cables

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

slot-n-lock, continuous scroll at variable speeds

6604 K

7° to 42°

8° to 48°

8° to 48°

CMY flags, CTO flag

5 facets, motorized, rotating

540°, 360°, 180° pan/270°, 180°, 90° tilt

100 to 240 VAC, 50/60 Hz (auto-ranging)

17.91 x 12.56 x 28.43 in (455 x 319 x 722 mm)

IP Rated Seetronic® Powerkon Extensions

Net X II, W-DMX Micro T-1 TRX G5

Bare end to Seetronic Powerkon IP65

Art-Net, sACN, DMX, W-DMX, RDM

Light, Medium, motorized

Variable CTO

0 to 20 Hz

Electronic

Electronic Motorized

Motorized

84.2 lb (38.19 kg)

(See page 131)

CP2CASEMK

SC-07 (Safety Cable)

CE, MET

32.000

Maverick Storm 1 Spot is a powerful, IP65-rated Cool White LED moving head that compliments the Maverick Storm 1 Wash perfectly. The outdoorready unit features a compact and rugged die-cast aluminum housing built with marine grade stainless steel screws to withstand even the harshest elements. With an output of just over 14,500 lumens, its customized optics feature variable CMY + CTO color mixing and a massive zoom range. A rotating and static gobo wheel, 5-facet motorized and rotating prism, animation wheel, light and medium frosts, and iris create killer visual effects. The RDMenabled unit features 16-bit dimming and can be controlled via DMX, W-DMX, sACN, and Art-Net.

Item Code: MAVERICKSTORM1SPOT



CMY + Variable CTO Color Mixing















Animation Wheel

7 Rotating Gobos (Wheel 1)















Protect your fixture during transport withthe available CP2CASEMK road case



#### MAVERICK STORM 1 WASH

Maverick Storm 1 Wash is a powerful, IP65-rated Osram RGBW LED moving head, and the first of its kind to join the award-winning Maverick series! The outdoor-ready unit features a compact and rugged die-cast aluminum housing built with marine grade stainless steel screws to withstand even the harshest elements. With an output of 6,000 lumens, its customized optics are well suited for audience and aerial washing, even at larger venues. Pixel-mapping effects and a massive zoom range further add to the unit's versatility; and a virtual gobo wheel with background colors creates an array of immersive atmospheric effects. The RDM-enabled unit features 16-bit dimming and can be controlled via DMX, W-DMX, sACN, and Art-Net.

**RGBW Color Mixing** 





OUTPUT







OUTPUT	
Source	19 LEDs (quad-color RGBW) 20 W, (1.3 A), 50,000 hours
Color Temperature	life expectancy 2800 to 10000 K
Beam Angle	7° to 27°
Field Angle	11° to 42°
Zoom Angle	11° to 42°
Lumens Source	8.800
Lumens Output	6,000
Illuminance	(7°): 11,032 lux @ 5 m, (42°): 832 lux @ 5 m
DYNAMIC EFFECTS	(7). 11,032 lux @ 5 fff, (42°). 632 lux @ 5 fff
Color Correction	CTO Macro
Dimmer	Electronic
Strobe Rate	0 to 27 Hz
Shutter / Strobe	Electronic
Zoom	Motorized
200	Yes
Move-in-Black	1.00
Pan / Tilt Range	180°, 360°, 540° pan / 90°, 180°, 270° tilt
CONTROL	A . N . A COLUMB AL . BRAA BARY W BARY
Control Protocol	Art-Net, sACN, Kling-Net, RDM, DMX, W-DMX
Control Channels	Single Mode: 20, 96, 178 or 216, Dual Mode - Function: 8 20, 26, Dual Mode - Pixel: 57, 76, 152
Pulse Width Modulation Control	Selectable 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz 15000 Hz
Menu Presets with Preset Sync	Yes
Automatic Pan & Tilt Correction	Yes
Dim Curves	4
Dim Modes	2
RDM	Yes
Selectable PWM	Yes
Built-in Automated Programs	Macros via DMX, ArtNet, sACN, W-DMX
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	443 W, 3.75 A
Power Consumption 230 V, 50 Hz	430 W, 1.91 A
Power Linking	3 units @ 120 V; 6 units @ 208 V; 7 units @ 230 V
PHYSICAL	
Dimensions	12.5 x 16.3 x 18.77 in (319 x 414 x 477 mm)
Weight	59 lb ( 27 kg)
Power Connection	Bare end to Seetronic Powerkon IP65
Control Connection	5-pin IP rated XLR, Neutrik IP rated RJ45 Connectors in/out
LISTINGS	
Certification(s)	CE, MET
Environment	1965, outdoor/wet, with pressure equalizing M12 GORE valve
OPTIONAL ACCESSORIES	vaive
Power Cables	IP Rated Seetronic® Powerkon Extensions
Data Cables	IP DMX 5 pin cables, Ethercon Extension cables
Fixture Hardware	Safety Cable SC-07
	,
Professional Clamps	CTC-50HC, CTC-50HCN (See page 130)
Control Options	Net-X II, W-DMX Micro T-1 TRX G5

MOVING HEADS

1 LEDs (CW) 820 W, (24 A), 50,000 hours 73 native, W/ Filter: 93

(6°): 58,800 lux @ 5 m, (36°): 1,770 lux @ 5 m

Variable CTO, CRI filter increases to 93 CRI

6 + white, split colors, continuous scroll at variable

slot-n-lock, continuous scroll at variable speeds

4 blades, each with dual axis movement, +/- 60 deg

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Net-X II, W-DMX Micro T-1 TRX G5

CP2CASEMK

7 + open (7 glass), rotating, interchangeable, indexing,

9 + open (9 glass), continuous scroll at variable speeds

CMY flags, CTO flag

Color Temperature

Field Angle

Zoom Angle

Lumens Source Lumens Output

DYNAMIC EFFECTS

Color Correction

**Rotating Gobos** 

Professional Clamps

**Control Options** 

Flight Case

Color Mixing

Color Wheel

Static Gobos

Gobo Shake

Framing

## MAVERICK MK3 PROFILE



Maverick MK3 Profile features a searing output of over 51,000 source lumens and an advanced, 4-blade shutter frame system with the ability to fully blackout and a 120° rotation. Its precision optical system features CMY + CTO color mixing and a fast 9:1 zoom ratio that maintains a flat field of focus even when fully wide. It also has an independently adjustable CRI filter from 73 to 93 CRI for use as a key light for broadcasted events. Maverick MK3 Profile offers great static, rotating, and animation effects from its 2 gobo wheels (1 rotating, 1 static), animation wheel, 2 independent and overlapping prisms and 2 frost options: light and medium. Control as you see fit with DMX, sACN, Art-Net or W-DMX.

Item Code: MAVERICKMK3PROFILE



5 facets

Color Wheel: 6 Colors

5 facets

BREATHTAKER

MAVERICK MK3

Arena-grade output designed to break creative boundaries at unparalleLED value.



9 Static Gobos (Wheel 1)

















Protect your fixture during



Prism	5 linear facets, motorized, rotating, 5 Circular facets,
	motorized, rotating
Frost	Frost 1 - Light, Frost 2 - Medium, motorized
Dimmer	Electronic
Shutter / Strobe	Electronic
Iris	Motorized
Zoom	Motorized
Move-in-Black	Yes
Pan / Tilt Range	540°, 360°, 180° pan/270°, 180°, 90° tilt
Motorized Framing	Yes, with 120° total rotation
CONTROL	
Control Protocol	Art-Net, sACN, DMX, W-DMX, RDM
Control Channels	38 or 54
Pulse Width Modulation Control	600 Hz, 1,200 Hz, 4,000 Hz, 6,000 Hz, 15,000 Hz
Menu Presets with Preset Sync	Yes
Automatic Pan & Tilt Correction	Yes
Dim Curves	4
Dim Modes	2
RDM	Yes
Selectable PWM	yes
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	
Power Consumption 230 V, 50 Hz	683 W, 2.91
PHYSICAL	
Dimensions	16.10 x 12.20 x 29.43 in (409 x 310 x 748 mm)
Weight	76.4 lb (34.7 kg)
Power Connection	Edison plug to Seetronic® Powerkon IP65
Control Connection	3- and 5-pin XLR, Amphenol XLR Net RJ45 connector
Control Connection	in/out
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	IP Rated Seetronic® Powerkon extension cables
Power Cables	(See page 131)
Data Cables	3- and 5-pin XLR DMX cables, Ethercon extension
Data Cables	cables
Fixture Hardware	SC-07 (Safety Cable)



#### MAVERICK MK3 PROFILE CX

CMY + Variable CTO Color Mixing

Maverick MK3 Profile CX features a powerful output of over 41,000 source lumens and a superb CRI of 92 designed specifically for broadcast and fashion applications where exceptional skin tone renderings are crucial. This high-CRI variation of the Maverick MK3 Profile also features an advanced, 4-blade shutter frame system with the ability to fully blackout and a 120° rotation. Its precision LED optics feature CMY + CTO color mixing and a fast 9:1 zoom ratio that maintains a flat field of focus even when fully wide. Maverick MK3 Profile offers great static, rotating, and animation effects from its 2 gobo wheels (1 rotating, 1 static), animation wheel, 2 independent and overlapping prisms and 2 frost options: super light and medium. Control as you see fit with DMX, sACN, Art-Net or W-DMX.

Item Code: MAVERICKMK3PROFILECX

9 Static Gobos (Wheel 1)

7 Rotating Gobos (Wheel 2)



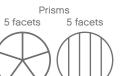
Color Wheel: 6 Colors













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NEW

OUTPUT

Color Temperature Beam Angle

Field Angle

Zoom Angle Lumens Source

Illuminance

Color Wheel

Static Gobos

Gobo Shake

Framing

Prism

Dimmer

CONTROL

Shutter / Strobe

Move-in-Black

Pan / Tilt Range

Control Protocol

Dim Curves Dim Modes

ELECTRICAL

PHYSICAL

LISTINGS

Selectable PWM

Voltage Range

Dimensions

Power Connection

Certification(s) Environment

Power Cables

Data Cables Fixture Hardware

Control Connection

OPTIONAL ACCESSORIES

**Professional Clamps** 

**Control Options** Flight Case

Control Channels

Menu Presets with Preset Sync Yes Automatic Pan & Tilt Correction Yes

Power Consumption 120 V, 60 Hz 1,130 W, 9.51 A Power Consumption 230 V, 50 Hz 683 W, 2.91

Motorized Framing

Lumens Output

DYNAMIC EFFECTS Color Mixing

Color Correction

**Rotating Gobos** 

LEDs (CW) 820 W, (24 A), 50,000 hours

(6°): 23,500 lux @ 5 m, (36°): 778z lux @ 5 m

Variable CTO, CRI filter increases to 93 CRI

Frost 1 - Light, Frost 2 - Medium, motorized

540°, 360°, 180° pan/270°, 180°, 90° tilt

100 to 240 VAC, 50/60 Hz (auto-ranging)

16.10 x 12.20 x 29.43 in (409 x 310 x 748 mm)

3- and 5-pin XLR, Amphenol XLR Net RJ45 connectors

IP Rated Seetronic® Powerkon extension cables

3- and 5-pin XLR DMX cables, Ethercon extension

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Net-X II, W-DMX Micro T-1 TRX G5

Edison plug to Seetronic® Powerkon IP65

Art-Net. sACN. DMX. W-DMX. RDM

Yes, with 120° total rotation

6 + white, split colors, continuous scroll at variable

slot-n-lock, continuous scroll at variable speeds

4 blades, each with dual axis movement, +/- 60 deg

5 facets, linear, motorized, rotating, 5 facets, round,

7 + open (7 glass), rotating, interchangeable, indexing,

9 + open (9 glass), continuous scroll at variable speeds

6° to 54

CMY flags, CTO flag

Electronic

Electronic Motorized Motorized

Pulse Width Modulation Control 600 Hz, 1,200 Hz, 4,000 Hz, 6,000 Hz, 15,000 Hz

76.4 lb (34.7 kg)

IP20, dry location

(See page 131)

CP2CASEMK

SC-07 (Safety Cable)



### MAVERICK MK3 SPOT



51,000 source lumens and a fully-loaded artillery of awesome effects. Its precision LED optics feature CMY + CTO color mixing and a fast 9:1 zoom ratio that maintains a flat field of focus even when fully wide. The powerful unit also has an adjustable CRI from 73 to 93 CRI. Mayerick MK3 Spot provides impressive static. rotating, and animation effects from its 3 gobo wheels (2 rotating, 1 static), animation wheel, 2 independent and overlapping prisms and 2 frost options: superlight and medium. Control as you see fit with DMX, sACN, Art-Net or W-DMX.







5 facets

Prisms



5 facets

















rotect your fixture during transport withthe available CP2CASEMK road case



# MOVING HEADS

Maverick MK3 Spot features a searing output of over

Item Code: MAVERICKMK3SPOT













OUTPUT









OUTPUT	
Source	1 LED (CW) 820 W, (24 A), 50,000 hours
CRI	73 native, W/ Filter: 93
Color Temperature	7472 K
Beam Angle	6° to 45°
Field Angle	6° to 55°
Zoom Angle	6° to 55°
Lumens Source	51,000
	28.023
Lumens Output Illuminance	-7-
	(6°): 58,200 lux @ 5 m, (55°): 1870 lux @ 5 m
DYNAMIC EFFECTS	010/4
Color Mixing	CMY flags, CTO flag
Color Wheel	6 + white, split colors, continuous scroll at variable speeds
Color Correction	Variable CTO, CRI filter increases to 93 CRI
Detection Orlean	2 wheels, 7 + open (7 glass), rotating, interchangeable
Rotating Gobos	indexing, slot-n-lock, continuous scroll at variable spe
Static Gobos	8 + open (8 metal), rotating, continuous scroll at varial speeds
Gobo Shake	Yes
Strobe Rate	0 to 25 Hz
Prism	2 layerable, 5 facet linear, motorized, rotating & 5 face
	circular, motorized, rotating
Frost	2 Motorized
Dimmer	Electronic
Shutter / Strobe	Electronic
Iris	Motorized
Zoom	Motorized
Move-in-Black	Yes
Pan / Tilt Range	540°, 360°, 180° pan/270°, 180°, 90° tilt
CONTROL	340,300,100 pail/270,100,90 tilt
Control Protocol	Art-Net, sACN, DMX, W-DMX, RDM
Control Channels	31 or 39
Pulse Width Modulation Control	Selectable
Menu Presets with Preset Sync	Yes
Dim Curves	4
Dim Modes	2
RDM	Yes
Selectable PWM	Yes
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	
Power Consumption 230 V, 50	
Hz	1100 W, 4.80 A
PHYSICAL	
Dimensions	16.10 x 11.92 x 29.76 in (409 x 303 x 756 mm)
Weight	72.9 lb (33 kg)
Power Connection	Edison plug to Seetronic® Powerkon IP65
Control Connection	3- and 5-pin XLR, Amphenol XLR Net RJ45 connectors in/out
LISTINGS	
Certification(s)	CE, MET
	IP20, dry location 3 and 5 pin XLR, XLRnet in/out,
Environment	Amphenol XLR Net RJ45 Connectors in/out
OPTIONAL ACCESSORIES	
	IP Rated Seetronic® Powerkon extension cables
Power Cables	
Power Cables	(See page 131)
Power Cables  Data Cables	
Data Cables	3- and 5-pin XLR DMX cables, Ethercon extension cak
Data Cables Fixture Hardware	3- and 5-pin XLR DMX cables, Ethercon extension call SC-07 (Safety Cable)
Data Cables	3- and 5-pin XLR DMX cables, Ethercon extension cak

#### MAVERICK MK2 PROFILE



Mayerick MK2 Profile delivers ultimate artistic precision via its advanced 4-blade dual position rotating framing system, a stunningly bright high CRI 440 W LED engine, two 6-position rotating slot and lock gobo wheels, CMY + CTO color mixing, a 7-position + white color wheel, variable frost, 3-facet prism, and a 13° to 37° zoom range. Take control with DMX, sACN, Art-Net, or W-DMX, and test with RDM.

Item Code: MAVERICKMK2PROFILE

6 Rotating Gobos (Wheel 1)

CMY + Variable CTO Color Mixing

Color Wheel: 7 Colors

Prism: 3 facets

















OUTPUT

Color Temperature

Beam Angle

Field Angle

Zoom Angle

Illuminance

Color Mixing

Color Wheel

Gobo Shake

Framing

Prism

Frost

Dimmer

Zoom

CONTROL

Lumens Source

Lumens Output

DYNAMIC EFFECTS

Color Correction

**Rotating Gobos** 

Shutter / Strobe

Move-in-Black

Pan / Tilt Range

Motorized Framing

Control Protocol

Dim Curves

Dim Modes

Selectable PWM

Voltage Range

RDM

PHYSICAL

Weight

LISTINGS

Dimensions

Power Connection

Control Connection

**OPTIONAL ACCESSORIES** 

Certification(s)

Environment

Power Cables

Data Cables

Fixture Hardware

Control Options

Flight Case

Professional Clamps

**ELECTRICAL** 

Control Channels

Pulse Width Modulation Control Selectable

Power Consumption 120 V, 60 Hz 750 W, 6.32 A Power Consumption 230 V, 50 Hz 734 W, 3.10 A

Menu Presets with Preset Sync Yes

LEDs (CW) 440 W, (6.5), 50,000 hours

(13°): 14,981 lux @ 5 m, (36°): 2.098 lux @ 5 m

7 + white, split colors, continuous scroll at variable

2 wheels, 6 glass + open rotating, interchangeable, in-

dexing, slot-n-lock, continuous scroll at variable speeds

4 blades, each with dual axis movement, +/- 45 deg

CMY flags plus CTO flag

3 Facets, motorized, rotating

Yes, with 90° total rotation

540°, 360°, 180° pan/270°, 180°, 90° tilt

100 to 240 VAC, 50/60 Hz (auto-ranging)

15.50 x 10.9 x 26.7 in (394 x 279 x 679 mm)

Edison plug to Seetronic® Powerkon IP65

3- and 5-pin XLR, Amphenol XLR Net RJ45 connectors

IP Rated Seetronic® Powerkon extension cables

3- and 5-pin XLR DMX cables, Ethercon extension

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

3- and 5-pin XLR, Amphenol XLR Net RJ45 connectors

Net-X II. W-DMX Micro T-1 TRX G5

Art-Net, sACN, DMX, W-DMX, RDM

13° to 3

13° to 37

20,000

Variable CTC

on each

Motorized

Electronic

Electronic

Motorized

Motorized

69.8 lb (31.7 kg)

IP20, dry location



Protect your fixture during transport withthe available CP2CASEMK road case



#### MAVERICK MK2 SPOT



Maverick MK2 Spot is a stunningly bright moving yoke spot featuring a 440 W LED engine, precision engineered optics, CMY + CTO color mixing, two 6-position rotating slot and lock gobo wheels, a 7-position + white color wheel, variable frost, 3-facet prism and 13° - 37° zoom range. Control it as you see fit with DMX, sACN, Art-Net, or W-DMX.

Item Code: MAVERICKMK2SPO7

6 Rotating Gobos (Wheel 1)

6 Rotating Gobos (Wheel 2)



CMY + Variable CTO Color Mixing







Prism: 3 facets















Flight Case



Protect your fixture during transport withthe available CP2CASEMK road case



#### OUTPUT 1 LED (CW) 440 W. (5.6 A), 50,000 hours Source 6808 K Color Temperature 12° to 35° Beam Angle 13° to 37 Field Angle Zoom Angle 13° to 37° 28,000 Lumens Source 15.000 Lumens Output (13°): 18,079 lux @ 5 m, (37°): 2,518 lux @ 5 m Illuminance DYNAMIC EFFECTS Color Mixing CMY flags, CTO flag 7 + white, split colors, continuous scroll at variable Color Wheel speeds Color Correction Variable CTO 2 wheels, 6 glass + open rotating, interchangeable, **Rotating Gobos** indexing, slot-n-lock, continuous scroll at variable speeds on each 0 to 20 Hz Strobe Rate 3 facets, motorized, rotating Frost Motorized Dimmer Electronic Shutter / Strobe Electronic Motorized Motorized Zoom Move-in-Black Pan / Tilt Range 540°, 360°, 180° pan/270°, 180°, 90° tilt CONTROL Control Protocol Art-Net, sACN, DMX, W-DMX, RDM Control Channels 24 or 32 Pulse Width Modulation Control Selectable Menu Presets with Preset Sync Yes Dim Curves Dim Modes RDM Selectable PWM yes ELECTRICAL 100 to 240 VAC, 50/60 Hz (auto-ranging) Voltage Range Power Consumption 120 V, 60 Hz 740 W, 6.01 A Power Consumption 230 V, 50 700 W 333 A PHYSICAL 15.1 x 9.8 x 26.4 in (385 x 250 x 671 mm) Dimensions 62.8 lb (28.5 kg) Weight Edison plug to Seetronic® Powerkon IP65 Power Connection 3- and 5-pin XLR. Amphenol XLR Net RJ45 connectors Control Connection LISTINGS Certification(s) IP20, dry location 3 and 5 pin XLR, XLRnet in/out, Environment Amphenol XLR Net RJ45 Connectors in/out OPTIONAL ACCESSORIES IP Rated Seetronic® Powerkon extension cables Power Cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables, Ethercon extension cables SC-07 (Safety Cable) Fixture Hardware CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Professional Clamps Net X II. W-DMX Micro T-1 TRX G5 Control Options CP2CASEMK

**MOVING HEADS** 

#### MAVERICK MK1 SPOT



Maverick MK1 Spot is ready for action with an extremely flat field, CMY color mixing, a 5:1 zoom and multiple control options. Powered by a 350 W LED engine, it features one static and one rotating gobo wheel, a 7 position + white color wheel, variable frost and 3-facet prism. It can be controlled with DMX, sACN, Art-Net, or W-DMX.

Item Code: MAVERICKMK1SPOT

CMY Color Mixing

Color Wheel: 7 Colors

Prism: 3 facets













7 Rotating Gobos (Wheel 1)

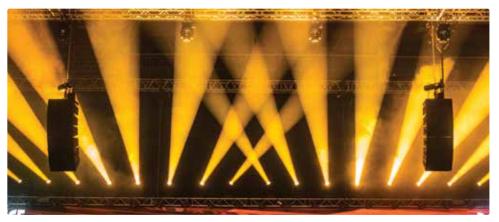








rotect your fixture during transport withthe available CP2CASEMK road case



#### MAVERICK MK3 WASH



Maverick MK3 Wash raises the bar on output, color consistency, and pixel effects. Powered by 27 (40 W) Osram RGBW LEDs, it has the muscle to handle any application, including long throw situations with ease. Pixel mapping effects, built in color macros and gobos, along with a CTO color mixing option make this powerhouse fixture the complete wash package. Control options include DMX, sACN, Art-Net, Kling-Net or W-DMX.

Item Code: MAVERICKMK3WASH



OUTPUT

RGBW Color Mixing





Protect your fixture during transport withthe available CP2CASEMK3W road case



**MOVING HEADS** 

DUIPUI	
Source	27 LEDs (quad-color RGBW) 40 W, (2.6 A), 50,000 hours
Color Temperature	2,800 to 10,000 K
Beam Angle	5° to 29°
Field Angle	7° to 45°
Zoom Angle	7° to 45°
Lumens Source	18.000
Lumens Output	13.300
Illuminance	(7°): 89,200 lux @ 5 m, (45°) 2,814 lux @ 5 m
DYNAMIC EFFECTS	(* )*, * * * * * * * * * * * * * * *
Color Mixing	RGBW
Color Correction	CTO macro
Zoom	Motorized
Strobe Rate	0 to 20 Hz
Move-In-Black	Yes
Pan / Tilt Range	540°, 360°, 180° pan/270°, 180°, 90° tilt
Virtual Gobo Wheel	Yes
Pattern Macros	Yes
Independent Foreground/Back-	
ground Color Control	Yes
CONTROL	
Pulse Width Modulation Control	Selectable
Menu Presets with Preset Sync	Yes
Control Protocol	Art-Net, Kling-Net, DMX, W-DMX, RDM
Control Protocol	Single Mode: 20. 128.242 or 296. Dual Mode – Function
Control Channels	9, 21,27 Dual Mode - Pixel: 21,108,216
Color Temperature Presets	Yes
Built-in Automated Programs	Macros via DMX, ArtNet, sACN, W-DMX
Dim Curves	4
Dim Modes	2
RDM	Yes
Selectable PWM	Yes
Macros via DMX, ArtNet, sACN, W-DMX	
LECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	
Power Consumption 230 V, 50 Hz	1,100 W, 4.84 A
PHYSICAL	
Dimensions	18.7 x 11.49 x 22.93 in (459 x 292 x 583 mm)
Weight	68.2 lb (31 kg)
Power Connection	Edison plug to Seetronic® Powerkon IP65
Control Connection	3 and 5 pin XLR, XLRnet in/out
ISTINGS	
Certification(s)	CE, MET
Environment	
	IP20, dry location
OPTIONAL ACCESSORIES	IP20, dry location IP Rated Seetronic® Powerkon extension cables
Power Cables	IP20, dry location  IP Rated Seetronic® Powerkon extension cables (See page 131)  3- and 5-pin XLR DMX cables, Ethercon extension cables
Power Cables  Data Cables  Fixture Hardware	IP20, dry location  IP Rated Seetronic® Powerkon extension cables (See page 131)  3- and 5-pin XLR DMX cables, Ethercon extension cables  SC-07 (Safety Cable)
Power Cables  Data Cables	IP20, dry location  IP Rated Seetronic® Powerkon extension cables (See page 131)  3- and 5-pin XLR DMX cables, Ethercon extension cables

17

1 LED (CW) 350 W, (9.6 A), 50,000 hours

(7°): 34,282 lux @ 5 m, (33°): 2,097 lux @ 5 m

CMY flags 7 + white, split colors, continuous scroll at variable

7 glass + open, rotating, interchangeable, indexing,

slot-n-lock, continuous scroll at variable speeds on each 7 metal + aperture + open, continuous scroll at variable

7° to 29°

7° to 33°

7° to 33°

speeds

speeds

0 to 20 Hz

Motorized

Electronic

Electronic Motorized

Motorized

DMX: 22 or 29

536 W, 2.47 A

60 lb (27.2 kg)

IP20, dry location

SC-07 (Safety Cable)

(See page 131)

CP2CASEMK

CTO on color wheel

3 facets, motorized, rotating

540°, 360°, 180° pan/270°, 180°, 90° tilt

100 to 240 VAC, 50/60 Hz (auto-ranging)

15.5 x 9.8 x 25 in (394 x 250 x 636 mm)

3 and 5 pin XLR, XLRnet in/out

Net X II, W-DMX Micro T-1 TRX G5

Edison plug to Seetronic® Powerkon IP65

IP Rated Seetronic® Powerkon extension cables

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

3- and 5-pin XLR DMX cables, Ethercon extension cables

Art-Net. sACN. DMX. W-DMX. RDM

Source

Beam Angle

Field Angle

Zoom Angle

Lumens Source

Lumens Output

DYNAMIC EFFECTS

Color Mixing

Color Wheel

Color Correction

**Rotating Gobos** 

Static Gobos

Gobo Shake Strobe Rate

Prism

Dimmer

Shutter / Strobe

Move-In-Black

Pan / Tilt Range

Control Protocol

Control Channels

Selectable PWM ELECTRICAL

Voltage Range

PHYSICAL

LISTINGS Certification(s) Environment

Dimensions

Power Connection

Control Connection

OPTIONAL ACCESSORIES

Power Cables

Data Cables

Flight Case

Fixture Hardware

Professional Clamps Control Options

Dim Curves

Dim Modes RDM

Pulse Width Modulation Control Selectable

Power Consumption 120 V, 60 Hz 592 W, 5.07 A

Menu Presets with Preset Sync Yes

Power Consumption 230 V, 50

Frost

Zoom

CONTROL

Color Temperature

#### MAVERICK MK2 WASH



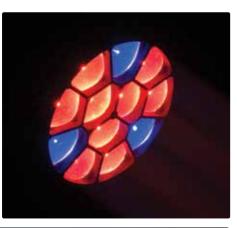
Maverick MK2 Wash rewrites the rules on wash fixtures with its flawlessly even output, custom designed optics, full pixel mapping, virtual gobo wheel with background colors, pre-programmed colors and 7° - 49° zoom range. Powered by 12 (40 W) Osram RGBW LEDs, it can handle any application, even aerial washing, with ease. Take control with DMX, sACN, Art-Net, Kling-Net or W-DMX.

Item Code: MAVERICKMK2SPOT





Protect your fixture during ransport withthe available CP4CASEMK2W road case





#### OUTPUT 12 LEDs (quad-color RGBW) 40 W, (2.6 A), 50,000 hours Source Color Temperature 2800 to 10000 K Beam Angle 5° to 36° 7° to 49° Field Angle 7° to 49° Zoom Angle 8.800 **Lumens Source** Lumens Output 5.900 (7°): 19.000 lux @ 5 m. (49°) 800 lux @ 5 m Illuminance DYNAMIC EFFECTS RGBW Color Mixing CTO macro Color Correction Motorized Zoom Strobe Rate 0 to 20 Hz Move-in-Black 180°, 360°, 540° pan/90°, 180°, 270° tilt Pan / Tilt Range Virtual Gobo Wheel Pattern Macros Independent Foreground/Background Color Control CONTROL Pulse Width Modulation Control Selectable Menu Presets with Preset Sync Yes Control Protocol Art-Net, sACN, Kling-Net, DMX, W-DMX, RDM Single Mode: 20, 69, 115, Dual Mode - Function: 8, 20, Control Channels 26, Dual Mode - Pixel: 36, 48, 60 Color Temperature Presets Built-in Automated Programs Dim Curves Dim Modes Selectable PWM **ELECTRICAL** Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 651 W, 5.51 A Power Consumption 230 V, 50 Hz 609 W, 2.53 A Power Linking 2 units @ 120 V; 5 units @ 230 V PHYSICAL Dimensions 12.72 x 9.17 x 18.54 in (323 x 233 x 471 mm) Weight 32.8 lb (14.8 kg) Edison plug to Seetronic® Powerkon IP65 Power Connection 3- and 5-pin XLR, Amphenol XLR Net RJ45 connectors Control Connection LISTINGS Certification(s) CE, MET Environment IP20, dry location OPTIONAL ACCESSORIES IP Rated Seetronic® Powerkon extension cables Power Cables (See page 131) 3- and 5-pin XLR DMX cables, Ethercon extension Data Cables Fixture Hardware SC-07 (Safety Cable) CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Professional Clamps Net X II, W-DMX Micro T-1 TRX G5 Control Options Flight Case CP4CASEMK2W

#### MAVERICK MK1 HYBRID



CMY + Variable CTO Color Mixing

4 facets

8 facets

fingertips with advanced optics, overlapping 8 and 4-facet prisms, a versatile gobo package, a 3° - 18° zoom range in spot mode and 19° - 41° in wash mode, and a robust CMY color system. Powered by a 440 W Osram Sirius reflector lamp, this supercharged hybrid awaits your command to dazzle with stunning output and effects. Choose from DMX, sACN, Art-Net, or W-DMX for control.

Maverick MK1 Hybrid puts a world of options at your

Item Code: MAVERICKMK1HYBRID

Animation Wheel





















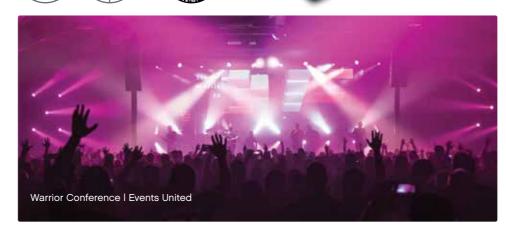








rotect your fixture during transport withthe available CP2CASEMK road case



# MOVING HEADS

OUTPUT	
Source	Osram Sirius 440 W lamp, 1,500 hours
CRI	80
Color Temperature	6207 K
Beam Angle	1° to 6° (Spot mode), 1° (Beam mode), 9° to 22° (Wash mode)
Field Angle	3° to 18° (Spot mode), 2° (Beam mode), 19° to 41° (Wash mode)
Zoom Angle	3° to 18° (Spot mode), 2° (Beam mode), 19° to 41° (Wash mode)
Lumens Source	22,000
Lumens Output	15,500
Illuminance	Beam (2°): 212,100 lux @ 15 m, Spot (3°): 123,200 lux @ 15 m, Spot (18°): 25,800 lux @ 5 m, Wash (19°): 16,000 lux @ 5 m, Wash (41°) : 2,235 lux @ 5 m
DYNAMIC EFFECTS	
Color Mixing	CMY Flags
Color Wheel	15 + white, split colors, diffusion
Color Correction	CTO on color wheel
Rotating Gobos	6 + open (6 glass), rotating, interchangeable, indexing, slot-n-lock, continuous scroll at variable speeds
Static Gobos	18 + open (18 metal), continuous scroll at variable speeds
Animation Wheel	Position indexing and rotating
Prism	4 and 8 Facets, motorized, rotating, and layerable
Frost	Motorized
Dimmer	Motorized
Shutter / Strobe	Motorized
Zoom	Motorized
Move-in-Black	Yes
Pan / Tilt Range	540°, 360°, 180° pan/270°, 180°, 90° tilt
CONTROL	
Control Protocol	Art-Net, sACN, DMX, W-DMX, RDM
Control Channels	27 or 30
RDM	Yes
Selectable PWM	yes
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	670 W, 5.45 A
Power Consumption 230 V, 50 Hz	651 W, 2.81 A
PHYSICAL	
Dimensions	15.51 x 12.09 x 24.76 in (394 x 307 x 629 mm)
Weight	66.7 lb (30.3 kg)
Power Connection	Edison plug to Seetronic® Powerkon IP65
Control Connection	3- and 5-pin XLR, Amphenol XLR Net RJ45 connectors in/out
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	IP Rated Seetronic® Powerkon extension cables (See page 131)
Data Cables	3- and 5-pin XLR DMX cables, Ethercon extension cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Control Options	Net X II, W-DMX Micro T-1 TRX G5
Flight Case	CPSINGLECASEA1

## MAVERICK MK PYXIS



Maverick MK Pyxis empowers your creativity by giving you an endless array of incredible eye-candy looks with its epic beam and wash effects, wide zoom range, continuous 360° pan and tilt movement and awesome aerial and pixel-mapping effects. This revolutionary and compact moving head features a ring of nine 15 W RGBW LEDs with a zoom range of 7° to 45° and built in color macros and gobos, as well as a punchy 60 W RGBW LED serving as a center pixel with a 3° beam angle. Choose from DMX, sACN, Art-Net, or W-DMX for control.

Item Code: MAVERICKMKPYXIS





**RGBW Color Mixing** 



Protect your fixture during transport withthe available CP4CASEMK2W road case





OUTPUT	
	9 LEDs outer ring (quad-color RGBW) 15 W, (1.29 A),
Source	50,000 hours; 1 LED center pixel (quad-color RGBW) 60
	W, (4.5 A), 50,000 hours
Color Temperature	2800 to 10000 K
Beam Angle Center Pixel	3°
Beam Angle Outer Ring	5° to 28°
Field Angle Center Pixel	6°
Field Angle Outer Ring	7° to 45°
Zoom Angle Outer Ring	7° to 45°
Lumens Source	(center pixel) 1,700, (outer ring) 4,300
Lumens Output	(center pixel) 1,100, (outer ring) 2,400
Illuminance Center Pixel	20,300 lux @ 5 m
Illuminance Outer Ring	(7°) 7,330 lux @ 5 m, (45°) 422 lux @ 5 m
NAMIC EFFECTS	(1 ) 1,550 lux @ 5 lli, (45 ) 422 lux @ 5 lli
Color Mixing	RGBW
Color Correction	CTO Macro
Dimmer Strale - Date	Electronic
Strobe Rate	0 to 20 Hz
Shutter / Strobe	Electronic
Zoom	Motorized
Move-in-Black	Yes
Pan / Tilt Range	Infinite, 540°, 360°, 180° pan/ Infinite, 270°, 180°, 90° tilt
Virtual Gobo Wheel	Yes
Pattern Macros	Yes
Independent Foreground/Back-	Yes
ground Color Control	les
CONTROL	
Control Protocol	Art-Net, sACN, Kling-Net, DMX, W-DMX, RDM
0   0    -	Single Mode: 26, 66, 113 or 131, Dual Mode - Function: 13,
Control Channels	26, 33, Dual Mode - Pixel: 30, 40, 80
	Selectable 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz
Pulse Width Modulation Control	15000 Hz
Menu Presets with Preset Sync	Yes
Color Temperature Presets	Yes
Automatic Pan & Tilt Correction	Yes
Dim Curves	4
Dim Modes	2
RDM	
	Yes
Selectable PWM	yes
ELECTRICAL	100 to 040 \/AO FO/60    = (a) to 000    = (
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	262 W, 2.2 A
Power Consumption 230 V, 50 Hz	223 W, I.1 A
PHYSICAL	
Dimensions	12.20 x 8.85 x 18 in (310 x 225 x 459 mm)
Weight	31.96 lb (14.5 kg)
Power Connection	Edison plug to Seetronic® Powerkon IP65
Control Connaction	3- and 5-pin XLR, Amphenol XLR Net RJ45 connectors
Control Connection	in/out
ISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
PTIONAL ACCESSORIES	,,
	IP Rated Seetronic® Powerkon extension cables
Power Cables	
	(See page 131)
D . O . I . I	3- and 5-pin XLR DMX cables, Ethercon extension
Data Cables	cables
Fixture Hardware	SC-07 (Safety Cable)
Fixture Hardware Professional Clamps	SC-07 (Safety Cable) CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Fixture Hardware Professional Clamps Control Options	SC-07 (Safety Cable) CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Net X II, W-DMX Micro T-1 TRX G5
Fixture Hardware Professional Clamps	SC-07 (Safety Cable) CTC-50HC, CTC-50HCN, CTC-50G (See page 130)







The Rogue series of high-performance compact moving heads marches into the professional lighting market with high output and incredible effects at a surprising price. Each Rogue brings unmatched value, in a rugged fixture with powerful capabilities.



ROGUE R3 SPOT



OUTPUT

Source

Beam Angle

Field Angle

Zoom Angle

Lumen Source

Lumen Output

DYNAMIC EFFECTS

Color Wheel 1

Color Wheel 2

Static Gobos

Prism

Focus

Frost

Iris

Zoom

CONTROL

**ELECTRICAL** 

PHYSICAL

Weight

LISTINGS

Dimmer

Rotating Gobos

Shutter / Strobe

Move-in-Black

Pan / Tilt Range

Control Protocol

Control Channels

Voltage Range

Power Linking

Power Connection

Control Connection

OPTIONAL ACCESSORIES

Dimensions

Certification

Environment

Power Cables

Data Cables

Flight Case

Fixture Hardware

Professional Clamps

Pulse Width Modulation Control

Power Consumption 120 V, 60 Hz 514 W, 4.28 A

Power Consumption 230 V. 50 Hz 492 W. 2.14 A

Illuminance

PWM

Color Temperature

1 LED (CW) 300 W. (8.8 A), 50.000 hours

600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 15,000

7 + white, split colors, continuous scroll at variable

7 + white, split colors, continuous scroll at variable

7 + open (7 metal), rotating, interchangeable, index-

ing, slot-n-lock, continuous scroll at variable speeds

8 + open (8 metal).continuous scroll at variable

3 Facets, motorized, rotating

180°, 360°, 540° pan/90°, 180°, 250° tilt

100 to 240 V, 50/60 Hz (auto-ranging)

14.68 x 11.1 x 23.66 in (373 x 282 x 601 mm)

Edison (Local) plug to Neutrik® powerCON®

Neutrik® powerCON extension cables (See page 131)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

3 units @ 120 V, 6 units @ 230 V

(13°): 12,828 lux @ 5 m, (37°): 1,768 lux @ 5 m

7564 K

12° to 36°

13° to 37°

13° to 37°

23,000

10.500

Motorized

Motorized

Electronic

Electroinic

Motorized

Motorized

DMX. RDM

Selectable

50 lb (22.7 kg)

3- and 5-pin XLR

IP20, dry Location

SC-07 (Safety Cable)

CP2CASER2XR3XSPOT

3- and 5-pin XLR DMX cables

CE. MET

19 or 25

Yes

Rogue R3 Spot delivers intense output, crisp optics, sharp focus and maintains a value proposition designed to maximize ROI. This feature-packed moving spot has a bright 300 W LED light engine that produces an even field of light, as well as rotating and static gobos, an 8 position and split-color enabled color wheel, and three facet prism to create stunning looks. A guick moving zoom range of 13 - 37° adds to its flexibility of use by giving the Rogue R3 Spot the ability to cover large areas.

Item Code: ROGUER3SPOT

Color Wheel 1: 7 Colors























Protect your fixture during transport with the available CP2CASER2XR3SPOT road



#### **ROGUE** R2X SPOT

OUTPUT

Source

PWM

Color Temperature

Beam Angle

Lumen Source

Lumen Output

DYNAMIC EFFECTS

Color Wheel 1

Illuminance

Field Angle

Rogue R2X Spot offers incredible value with a stunning range of colors and effects, all supported by professional quality engineering. Rogue R2X Spot builds on the features of the R1X Spot by adding gobo-morphing technology and two variable scrolling color wheels for an unlimited number of shape-changing and split-color effects. Rogue R2X Spot uses a powerful 300 W LED light source in a 16.5° beam angle for a brilliant light that creates an unparalleled audience experience.

Item Code: ROGUER2XSPOT

Color Wheel 1: 7 Colors



Prism: 3 facets















transport with the available CP2CASER2XR3SPOT road

















7 + white, split colors, continuous scroll at variable Color Wheel 2 Color Correction Static Gobos 8 + open (8 metal), continuous scroll at variable speeds 7 + open (7 metal), rotating, interchangeable, indexing, **Rotating Gobos** slot-n-lock, continuous scroll at variable speeds Gobo Shake Prism 3 facets, motorized, rotating Focus Motorized Frost Motorized Dimmer Electronic Shutter / Strobe Flectroinic Motorized Move-in-Black Yes Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 250° tilt CONTROL Pulse Width Modulation Control | Selectable Control Protocol DMX. RDM Control Channels 18 or 21 ELECTRICAL Voltage Range 100 to 240 V, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 517 W, 4.31 A Power Consumption 230 V, 50 Power Linking 3 units @ 120 V, 7 units @ 230 V PHYSICAL 16.1 x 13.5 x 19.3 in (409 x 343 x 489 mm) Dimensions 47.8 lb (21.7 kg) Power Connection Neutrik® powerCON® power input connector 3- and 5-pin XLR DMX input and output Control Connection connectors LISTINGS CE. MET Certification(s) Environment IP20, dry location OPTIONAL ACCESSORIES Neutrik® powerCON extension cables (See page 131) **Power Cables** Data Cables 3- and 5-pin XLR DMX cables SC-07 (Safety Cable) Fixture Hardware CTC-50HC, CTC-50HCN, CTC-50G (See page 130) **Professional Clamps** Software Uploader MRUPLOAD Flight Case CP2CASER2XR3XSPOT

**MOVING HEADS** 

1 LED (CW) 300 W, (8.7 amps), 50,000 hours

7 + white, split colors, continuous scroll at variable

600 Hz. 1.200 Hz. 6.000 Hz. 15.000 Hz

16.5°

16.5°

23.000

11.000

9.187 lux @ 5 m



#### **ROGUE** R1X SPOT



Rogue R1X Spot brings innovation and creativity with a rotating 3-facet prism for stunning aerial effects, a motorized iris and focus for beam shaping, as well as two gobo wheels, one of which rotates and has 7 interchangeable gobos for custom looks. Rogue R1X Spot shines brightly with a 170 W LED light source in a 16° beam angle for crisp gobo projections in a range of eight beautiful colors.

Item Code: ROGUER1XSPOT

7 Rotating Gobos

Color Wheel: 8 Colors



Prism: 3 facets

















OUTPUT

Source

PWM

Color Temperature

Beam Angle

Field Angle

Illuminance

DYNAMIC EFFECTS

Color Wheel 1

Static Gobos

Gobo Shake

Prism

Iris

CONTROL

RDM

**ELECTRICAL** 

PHYSICAL

Weight

LISTINGS

Dimmer

Color Correction

Rotating Gobos

Shutter / Strobe

Move-in-Black

Pan / Tilt Range

Control Protocol

Control Channels

Selectable PWN

Voltage Range

Power Linking

**Power Connection** 

Control Connection

OPTIONAL ACCESSORIES

Dimensions

Certification

Environment

Power Cables

Fixture Hardware

Professional Clamps

Data Cables

Flight Case

Pulse Width Modulation Control

Automatic Pan & Tilt Correction

Power Consumption 120 V, 60 Hz 319 W, 2.69 A

Power Consumption 230 V, 50 Hz 297 W, 1.33 A

1 LED (CW) 170 W. (7.4 A). 50.000 hours

600 Hz, 1,200 Hz, 6,000 Hz, 15,000 Hz

8 + white, split colors, continuous scroll at variable

8 + open (8 metal), continuous scroll at variable

indexing, slot-n-lock, continuous scroll at variable

7 + open (7 metal), rotating, interchangeable,

3 Facets, motorized, rotating

180°, 360°, 540° pan/90°, 180°, 250° tilt

100 to 240 VAC, 50/60 Hz (auto-ranging)

11.10 x 14.20 x 17.60 in (282 x 360 x 447 mm)

Edison (Local) plug to Neutrik® powerCON®

Neutrik® powerCON extension cables (See page 131)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

5 units @ 120 V; 9 units @ 230 V

9491 K

4.620 lux @ 5 m

16°

СТО

speeds

Electronic

Electroinic

Motorized

Selectable

DMX. RDM

36 lb (16.3 kg)

3- and 5-pin XLR

IP20, dry Location

CP2CASER1XSPOT

3- and 5-pin XLR DMX cables SC-07 (Safety Cable)

CE. MET

16 or 19

Yes

Yes

Yes



rotect your fixture during transport with the available CP2CASER1XSPOT road case



### ROGUE R3X WASH

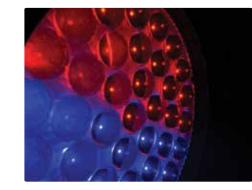


Rogue R3X Wash is a feature packed moving wash workhorse ideal for rental and production inventories. It outputs a bright, evenly dispersed light and offers nine zones of LED control to pixel map its 37 (25 W) RGBW quad-LEDs. A quick moving zoom range of 12° - 49° gives it the spread to cover large areas. Smooth color mixing, simple and complex DMX channel profiles, and powerCON in and out round out the excellent features

Item Code: ROGUER3XWASH

of this outstanding moving wash.







CP4CASER3W road case



OUTPUT 37 LEDs (quad-color RGBW) 25 W, (1 A), 50,000 hours Source Color Temperature 2800 to 10000 K Beam Angle 8° to 30° 12° to 49° Field Angle 12° to 49° Zoom Angle Lumen Source 17,000 11.500 Lumen Output (12°): 21,000 lux @ 5 m, (49°): 1,902 lux @ 5 m Illuminance DYNAMIC EFFECTS Color Mixing RGBW Color Correction White calibration Dimmer Electronic Shutter / Strobe Electronic Zoom 12° to 49° Move-in-Black Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 230° tilt CONTROL DMX. RDM Control Protocol Control Channels 21, 62, 71, 107 Color Temperature Presets Yes Yes Built-in Automated Programs Macros via DMX **ELECTRICAL** Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 740 W, 6.21 A @ 120 V Power Consumption 230 V, 50 Hz 740 W, 3.10 A @ 230 V Power Linking 2 units @ 120 V; 4 units @ 230 V PHYSICAL Dimensions 15.51 x 11.73 x 18.50 in (394 x 298 x 470 mm) Weight 38.5 lb (17.46 kg) Power Connection Edison (Local) plug to Neutrik® powerCON® Control Connection 3- and 5-pin XLR LISTINGS Certification(s) CE, MET Environment IP20, dry Location **OPTIONAL ACCESSORIES** Neutrik® powerCON extension cables (See page 131) Power Cables 3- and 5-pin XLR DMX cables Data Cables Fixture Hardware SC-07 (Safety Cable) CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Professional Clamps Software Uploader MRUPLOAD Flight Case CP4CASER3W

MOVING HEADS

ROGUE R2X WASH

Rogue R2X Wash is a valuable addition to rental and production inventories. Durable and dependable, this moving wash workhorse produces a bright, powerful light and offers five zones of LED control to pixel map its 19 (25 W) RGBW quad-LEDs. A standout zoom range of 12° to 49° gives it the spread to cover even the largest areas. Smooth color mixing, simple and complex DMX channel profiles and powerCON in and out are just some of the other features that make this fixture a standout performer in any setting.

Item Code: ROGUER2XWASH



Protect your fixture during transport with the available CP6CASER2W road case



**RGBW Color Mixing** 





OUTPUT Source 19 LEDs (quad-color RGBW) 25 W, (1 A), 50,000 hours Color Temperature 2800 to 10000 K Beam Angle 8° to 30° 12° to 49° Field Angle 12° to 49° Zoom Angle 8.500 Lumen Source 5.800 Lumen Output Illuminance (12°): 8,650 lux @ 5 m, (49°): 750 lux @ 5 m DYNAMIC EFFECTS Color Mixing RGBW Color Correction White calibration Dimmer Electronic Shutter / Strobe Electronic Zoom 12° to 49° Move-in-Black Yes Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 230° tilt CONTROL DMX Control Protocol 15. 17. 22. 33. 54. or 56 Control Channels Color Temperature Presets Built-in Automated Programs Macros via DMX **ELECTRICAL** Voltage Range 100 to 240 V, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 339 W, 2.95 A Power Consumption 230 V, 50 Hz 324 W, 1.50 A 4 units @ 120 V, 9 units @ 230 V Power Linking PHYSICAL 8.58 x 12.05 x 15.67 in (218 x 306 x 398 mm) Dimensions Weight 20.4 lb (9.25 kg) Power Connection Edison (Local) plug to Neutrik® powerCON® Control Connection 3- and 5-pin XLR LISTINGS Certification(s) CE. MET Environment IP20, dry Location OPTIONAL ACCESSORIES Neutrik® powerCON extension cables (See page 131) Power Cables Data Cables 3- and 5-pin XLR DMX cables Fixture Hardware SC-07 (Safety Cable) Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) MRUPLOAD Software Uploader CP6CASER2W Flight Case

#### ROGUE RIX WASH

Roque R1X Wash Wash distinguishes itself by offering

a combination of performance features unique to its price class. Powered by seven RGBW 25 W quad-LEDs, this bright and versatile moving wash zoom fixture features a unique "bubble" lens design for excellent color rendering and stunning visual effects. Other standout features include an incredible 11° to 48° zoom angle, incredibly fast and smooth pan and tilt movements, simple and complex DMX channel profiles, plus 3-pin and 5-pin DMX connectors. Versatility, value and performance make this fixture a welcome addition to any touring rig or permanent installation..

Item Code: ROGUER1XWASH

**RGBW Color Mixing** 





Protect your fixture during transport with the available CP6CASER1W road case

NEW





OUTPUT	
Source	7 LEDs (quad-color RGBW) 25 W, (980 mA), 50,000 hours
Color Temperature	2800 to 10000 K
Beam Angle	8° to 30°
Field Angle	11° to 48°
Zoom Angle	11° to 48°
Lumen Source	3,500
Lumen Output	2,300
Illuminance	(11°): 2,790 lux @ 5 m, (48°): 261 lux @ 5 m
DYNAMIC EFFECTS	
Color Mixing	RGBW
Color Correction	White calibration
Dimmer	Electronic

Shutter / Strobe

Dimensions Weight

LISTINGS

Power Connection

Certification(s)

Power Cables

Data Cables

Flight Case

Fixture Hardware

Professional Clamps

Environment

Control Connection

**OPTIONAL ACCESSORIES** 

Zoom	11° to 48°
Move-in-Black	Yes
Pan / Tilt Range	180°, 360°, 540° pan/90°, 180°, 230° tilt
CONTROL	
Control Protocol	DMX
Control Channels	14, 15, 19 or 21
Color Temperature Presets	Yes
RDM	Yes
Selectable PWN	Yes
Built-in Automated Programs	Macros via DMX
Color Temperature Presets	Yes
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	161 W, 1.34 A
Power Consumption 230 V, 50 Hz	139 W, 0.62 A
Power Linking	10 units @ 120 V; 21 units @ 230 V
PHYSICAL	

13 lb (5.9 kg)

CE. MET

3- and 5-pin XLR

IP20, dry Location

(See page 131)

CP6CASER1W

SC-07 (Safety Cable)

7.36 x 10.43 x 13.94 in (187 x 265 x 354 mm)

Edison (Local) plug to Neutrik® powerCON®

Neutrik® powerCON extension cables

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

3- and 5-pin XLR DMX cables

Electronic

ROGUE R1 BEAMWASH

NEW

Rogue R1 BeamWash is a versatile and compact moving head that projects a punchy beam and wash. Weighing just under 12 lbs., the unit features a custom-designed optical system with seven, 40W RGBW LEDs and an expansive zoom range of 5° to 58.2° that allows for it to project tight, solid beam effects at its most narrow and transforms the light source into a nice even wash with excellent color blending as it expands. The unit's small size also allows for a superfast and smooth pan and tilt movement. It's also RDM enabled for remote addressing and is equipped with a selectable PWM setting to maintain flicker free operation on camera.

Item Code: ROGUER1BW

RGBW Color Mixing



#### OUTPUT 7 LEDs (quad-color RGBW) 40 W. (980 mA), 50,000 Source hours life expectancy Color Temperature 2800 to 10000 K Beam Angle 4° to 37.8° 5° to 58.2° Field Angle Zoom Angle 5° to 58.2° 5,400 Lumen Source 3.941 Lumen Output Illuminance (5°): 13300 lux @ 5 m, (55°): 378 lux @ 5 m DYNAMIC EFFECTS RGBW Color Mixing White calibration Color Correction Dimmer Electronic Shutter / Strobe Electronic Zoom 11° to 48° Move-in-Black Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 230° tilt CONTROL Control Protocol DMX Control Channels 14, 15, 19 or 21 Color Temperature Presets RDM Yes Selectable PWN Automatic Pan & Tilt Correction Yes Built-in Automated Programs Yes **ELECTRICAL** Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 179 W, 1.614 A 157 W, 0.81 A Power Consumption 230 V, 50 Hz Power Linking 8 units @ 120 V; 14 units @ 208 V; 16 units @ 230 V PHYSICAL Dimensions 8.42 x 6.29 x 14.52 in (214 x 160 x 369 mm) Weight 11.8 lb (5.35 kg) Edison (Local) plug to Neutrik® powerCON® Power Connection Control Connection 5-pin XLR LISTINGS Certification(s) CE. MET Environment IP20, dry Location OPTIONAL ACCESSORIES Neutrik® powerCON extension cables Power Cables (See page 131) Data Cables DMX cables Fixture Hardware SC-07 (Safety Cable) CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Professional Clamps Software Uploader MRUPLOAD

CP6CASER1W

Flight Case

#### ROGUE R2X BEAM



Rogue R2X Beam is the light cannon of the Roque series, boasting an intense 134,000 lux at 15 meters from its 231 W Osram Sirius lamp. This fully-featured beam can be focused down to 1 degree for extremely focused aerial effects, and comes with 14 fixed colors in a fully scrollable, variable speed color wheel, which also provides split-colors perfectly. Additionally, the unit features individually controllable and overlapping 8 and 5-facet prisms for an endless supply of creative and dynamic beam looks. Frost and focus options ensure even light distribution and the unit is equipped with RDM and DMX protocols.

Item Code: ROGUER2XBEAM





Prisms

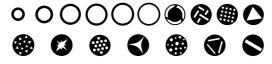
8 facets 5 facets



















tect your fixture during ransport with the available CP2CASER2XR3SPOT road



# MOVING HEADS

Source Osram Sirius 231 W Iamp, 7900 K, 2,000 hours life expectancy  Color Temperature 7293 K  Beam Angle 1º Field Angle 2º Lumen Source 10,500 Lumen Output 7,500  DYNAMIC EFFECTS  Illuminance 134,000 lux @ 15 m  Color Mixing 14 + white, split colors, continuous scroll at variable speeds  Gobo Wheel 17 + open (17 metal), continuous scroll at variable speeds  Prism 8 and 5 facets, motorized, rotating, and layerable focus Motorized  Frost Motorized  Frost Motorized  Shutter / Strobe Motorized  Move-in-Black Yes Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 270° tilt  CONTROL  Control Protocol DMX, RDM  Control Channels 16 or 19 DMX Channels  RDM Yes  ELECTRICAL  Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging)  Power Consumption 120 V, 60 Hz  Prower Consumption 230 V, 50 Hz  Physical  Dimensions 161 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight 45.4 lb (20.6 kg)  Power Connection Edison (Local) plug to Neutrik® powerCON®  Certification(s) CE, MET  Environment IP20, dry location  OPTIONAL ACCESSORIES  Power Cables Neutrik® powerCON extension cables (See page 131)  Software Uploader MRUPLOAD  Flight Case CP2CASER2XR3SPOT	OUTPUT	
Peam Angle   1º   Field Angle   2º   Lumen Source   10,500   Lumen Output   7,500	Source	
Field Angle Lumen Source Lumen Output 7,500  DYNAMIC EFFECTS Illuminance Color Mixing  Color Wheel  Gobo Wheel  Frost Dimmer Motorized Dimmer Motorized Move-in-Black Pan / Tilk Range Control Channels RDM Yes ELECTRICAL Voltage Range Power Consumption 120 V, 50 Hz Dimensions Height Prose Control Connection Control Connection Control Connection Control Connection Control Connection Control Connection Certification(s) ELISTINGS COTTONL Control Control Connection Control Canbes Certification(s) Certification(s) Experience Prose Control Canps Control Canps Control Connection Certification(s) Certification(s) Certification(s) Certification(s) Control Canps Control Canps Control Canps Centrol Canps Centrol Connection Control Connection Control Connection Control Connection Centrol Connection Centrol Connection Centrol Connection Control Connection Centrol Centr	Color Temperature	7293 K
Lumen Source Lumen Output 7,500  DYNAMIC EFFECTS  Illuminance 134,000 lux @ 15 m  Color Wheel 14 + white, split colors, continuous scroll at variable speeds Gobo Wheel 17 + open (17 metal), continuous scroll at variable speeds Prism 8 and 5 facets, motorized, rotating, and layerable Focus Motorized Dimmer Motorized Dimmer Motorized Move-in-Black Pan / Tilt Range CONTROL Control Protocol Control Channels RDM Yes  LECTRICAL Voltage Range Power Consumption 120 V, 60 Hz Dimesions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) Weight Power Connection Control Connection Control Connection Certification(s) Edison (Local) plug to Neutrik® power CON® Control Cables Power Cables Power Cables Neutrik® powerCON extension cables (See page 131) Porofoscional Clamps Professional Clamps Fixture Hardware Professional Clamps CTC-50HCN, CTC-50G (See page 130) MRUPLOAD	Beam Angle	1°
Lumen Output 7,500  DYNAMIC EFFECTS  Illuminance 134,000 lux @ 15 m  Color Mixing  Color Wheel 14 + white, split colors, continuous scroll at variable speeds  Gobo Wheel 17 + open (17 metal), continuous scroll at variable speeds  Prism 8 and 5 facets, motorized, rotating, and layerable focus Motorized  Frost Motorized  Dimmer Motorized  Move-in-Black Yes  Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 270° tilt  CONTROL  Control Protocol DMX, RDM  Control Protocol 16 or 19 DMX Channels  RDM Yes  ELECTRICAL  Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging)  Power Consumption 120 V, 60 Hz  Hz 384 W, 3.18 A  Pewer Consumption 230 V, 50 Hz  Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight 45.4 lb (20.6 kg)  Power Connection Edison (Local) plug to Neutrik® powerCON®  Control Conne	Field Angle	2°
DYNAMIC EFFECTS  Illuminance  Color Mixing  Color Wheel  14 + white, split colors, continuous scroll at variable speeds  Gobo Wheel  17 + open (17 metal), continuous scroll at variable speeds  Prism  8 and 5 facets, motorized, rotating, and layerable Focus  Motorized  Frost  Motorized  Dimmer  Motorized  Shutter / Strobe  Move-in-Black  Pan / Tilt Range  Control Channels  RDM  Control Channels  RDM  Yes  ELECTRICAL  Voltage Range  Power Consumption 120 V, 60  Hz  PHYSICAL  Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control Cynoles  Edison (Local) plug to Neutrik® powerCON®  Control Connection  Edison (Local) plug to Neutrik® powerCON®  Environment  PH20, dry location  OPTIONAL ACCESSORIES  Power Cables  Fixture Hardware  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  MRUPLOAD	Lumen Source	10,500
Illuminance Color Mixing  Color Wheel  Id + white, split colors, continuous scroll at variable speeds  Gobo Wheel  I7 + open (17 metal), continuous scroll at variable speeds  Prism  8 and 5 facets, motorized, rotating, and layerable Focus Motorized  Dimmer Motorized  Dimmer Motorized  Dimmer Motorized  Move-in-Black Yes Pan / Tilt Range  CONTROL  Control Protocol  Control Channels RDM Yes  ELECTRICAL  Voltage Range Power Consumption 120 V, 60 Hz  PhysicaL  Dimensions  I6.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection Control Connection Ser Met Electification(s) Ect, MET Environment  PP10 AL  POPTIONAL ACCESSORIES Professional Clamps Software Uploader  MRUPLOAD  I17 + white, split colors, continuous scroll at variable speeds  14 + white, split colors, continuous scroll at variable speeds  14 + white, split colors, continuous scroll at variable speeds  17 + open (17 metal), continuous scroll at variable speeds  17 + open (17 metal), continuous scroll at variable speeds  18 of 5 facets, motorized, rotating, and layerable speeds  Motorized  Motorized	Lumen Output	7,500
Color Mixing  Color Wheel  14 + white, split colors, continuous scroll at variable speeds  Gobo Wheel  17 + open (17 metal), continuous scroll at variable speeds  Prism  8 and 5 facets, motorized, rotating, and layerable  Focus  Motorized  Frost  Motorized  Dimmer  Motorized  Shutter / Strobe  Move-in-Black  Pan / Tilt Range  Control Protocol  Control Protocol  Control Channels  RDM  Yes  ELECTRICAL  Voltage Range  Power Consumption 120 V, 60 Hz  Prower Consumption 230 V, 50 Hz  PhySICAL  Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control Connection  Control Connection  Control Connection  Control Connection  Control Connection  Control Connection  Edison (Local) plug to Neutrik® powerCON®  Certification(s)  Cer, MET  Environment  IP20, dry location  OPTIONAL ACCESSORIES  Power Cables  Neutrik® powerCON extension cables (See page 131)  Software Uploader  MRUPLOAD	DYNAMIC EFFECTS	
Color Wheel  Gobo Wheel  Gobo Wheel  Tr + white, split colors, continuous scroll at variable speeds  Prism  8 and 5 facets, motorized, rotating, and layerable  Focus  Motorized  Frost  Motorized  Dimmer  Motorized  Shutter / Strobe  Move-in-Black  Pan / Tilt Range  Control Protocol  Control Channels  RDM  Yes  ELECTRICAL  Voltage Range  Power Consumption 120 V, 60 Hz  Prower Consumption 230 V, 50 Hz  PHYSICAL  Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control Connection  LISTINGS  Certification(s)  Eenvironment  Professional Clamps  Professional Clamps  Fixture Hardware  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  MRUPLOAD	Illuminance	134,000 lux @ 15 m
Gobo Wheel  Gobo Wheel  Tr + open (17 metal), continuous scroll at variable speeds  Prism  8 and 5 facets, motorized, rotating, and layerable  Focus  Motorized  Frost  Motorized  Dimmer  Motorized  Shutter / Strobe  Motorized  Move-in-Black  Yes  Pan / Tilt Range  CONTROL  Control Protocol  Control Protocol  Control Channels  RDM  Yes  ELECTRICAL  Voltage Range  Power Consumption 120 V, 60 Hz  PHYSICAL  Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  Power Connection  Edison (Local) plug to Neutrik® power CON®  Control Connection  Control Connection  Control Connection  Edison (Local) plug to Neutrik® power CON®  Environment  IP20, dry location  OPTIONAL ACCESSORIES  Pixture Hardware  Frofessional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader	Color Mixing	
Prism 8 and 5 facets, motorized, rotating, and layerable Focus Motorized Frost Motorized Dimmer Motorized Shutter / Strobe Motorized Move-in-Black Yes Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 270° tilt  CONTROL Control Protocol DMX, RDM Control Channels 16 or 19 DMX Channels RDM Yes  ELECTRICAL Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 384 W, 3.18 A  POWER CONSUMPTION 230 V, 50 Hz 382 W, 1.61 A  PHYSICAL Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) Weight 45.4 lb (20.6 kg) Power Connection Edison (Local) plug to Neutrik® powerCON® Control Connection 3- and 5-pin XLR  LISTINGS Certification(s) CE, MET Environment IP20, dry location  OPTIONAL ACCESSORIES Power Cables Neutrik® powerCON extension cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables Fixture Hardware SC-07 (Safety Cable) Professional Clamps CTC-50HCN, CTC-50G (See page 130) Software Uploader MRUPLOAD	Color Wheel	
Focus Motorized Frost Motorized Dimmer Motorized Shutter / Strobe Motorized Move-in-Black Yes Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 270° tilt  CONTROL Control Protocol DMX, RDM Control Channels 16 or 19 DMX Channels RDM Yes  ELECTRICAL Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 384 W, 3.18 A  POWER CONSUMPTION 230 V, 50 Hz  PHYSICAL Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) Weight 45.4 lb (20.6 kg) Power Connection Edison (Local) plug to Neutrik® powerCON® Control Connection 3- and 5-pin XLR  LISTINGS  Cet, MET Environment IP20, dry location  OPTIONAL ACCESSORIES Power Cables Neutrik® powerCON extension cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables Fixture Hardware SC-07 (Safety Cable) Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Software Uploader MRUPLOAD	Gobo Wheel	
Frost Motorized  Dimmer Motorized  Shutter / Strobe Motorized  Move-in-Black Yes  Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 270° tilt  CONTROL  Control Protocol DMX, RDM  Control Channels 16 or 19 DMX Channels  RDM Yes  ELECTRICAL  Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging)  Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  PHYSICAL  Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight 45.4 lb (20.6 kg)  Power Connection Edison (Local) plug to Neutrik® powerCON®  Control Connection 3- and 5-pin XLR  LISTINGS  Certification(s) CE, MET  Environment IP20, dry location  OPTIONAL ACCESSORIES  Power Cables Neutrik® powerCON extension cables (See page 131)  Data Cables 3- and 5-pin XLR DMX cables  Fixture Hardware SC-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader	Prism	8 and 5 facets, motorized, rotating, and layerable
Dimmer Motorized Shutter / Strobe Motorized Move-in-Black Yes Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 270° tilt  CONTROL Control Protocol DMX, RDM Control Channels 16 or 19 DMX Channels RDM Yes  ELECTRICAL Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 384 W, 3.18 A  Power Consumption 230 V, 50 Hz 382 W, 1.61 A  PHYSICAL Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) Weight 45.4 lb (20.6 kg) Power Connection Edison (Local) plug to Neutrik® powerCON® Control Connection 3- and 5-pin XLR  LISTINGS Certification(s) CE, MET Environment IP20, dry location  OPTIONAL ACCESSORIES Power Cables Neutrik® powerCON extension cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables Fixture Hardware SC-07 (Safety Cable) Professional Clamps Software Uploader MRUPLOAD	Focus	Motorized
Shutter / Strobe Move-in-Black Pan / Tilt Range 180°, 360°, 540° pan/90°, 180°, 270° tilt  CONTROL Control Protocol Control Channels RDM Yes  ELECTRICAL Voltage Range Power Consumption 120 V, 60 Hz  PHYSICAL Dimensions Weight 45.4 lb (20.6 kg) Power Connection Control Connection Control Connection Control Channels RDM Yes  ELECTRICAL Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) 384 W, 3.18 A  382 W, 1.61 A  PHYSICAL Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) Weight 45.4 lb (20.6 kg) Power Connection Control Connection S- and 5-pin XLR  Elistings  Certification(s) CE, MET Environment IP20, dry location  OPTIONAL ACCESSORIES Power Cables Neutrik® powerCON extension cables (See page 131) Data Cables Fixture Hardware SC-07 (Safety Cable) Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Software Uploader MRUPLOAD	Frost	Motorized
Move-in-Black Pan / Tilt Range  CONTROL  Control Protocol Control Channels RDM Power Channels Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  PHYSICAL  Dimensions Power Connection Power Connection Control Connection Control Connection Control Connection Control Connection Control Connection Control Connection Power Consumption Control Connection C	Dimmer	Motorized
Pan / Tilt Range  180°, 360°, 540° pan/90°, 180°, 270° tilt  CONTROL  Control Protocol  Control Channels  RDM  Yes  ELECTRICAL  Voltage Range  Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  PHYSICAL  Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control	Shutter / Strobe	Motorized
CONTROL  Control Protocol  Control Channels  RDM  Yes  ELECTRICAL  Voltage Range  Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  PHYSICAL  Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control C	Move-in-Black	Yes
Control Protocol Control Channels RDM Yes  ELECTRICAL Voltage Range Power Consumption 120 V, 60 Hz RDM As W, 3.18 A  Power Consumption 230 V, 50 Hz  PHYSICAL Dimensions Height Power Connection Control Connection Control Connection Control Connection Control Connection Control Connection Certification(s) Certification(s) Certification(s) Certification Poptional Accessories Power Cables Power Cables Power Cables Fixture Hardware Professional Clamps Software Uploader MRUPLOAD  Note 16 or 19 DMX Channels 18 of 19 DMX clauto-ranging) 384 W, 3.18 A  382 W, 1.61 A  382 W, 1.61 A  PHYSICAL Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) 45.4 lb (20.6 kg)  Power Connection Clock (See page 130) Software Uploader  Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) 45.4 lb (20.6 kg)  RELECTRICAL  18 DMX Cables powerCON®  Certification(s) CE, MET IP20, dry location  OPTIONAL ACCESSORIES  Power Cables Sc-07 (Safety Cable) Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Software Uploader	Pan / Tilt Range	180°, 360°, 540° pan/90°, 180°, 270° tilt
Control Channels  RDM  Yes  ELECTRICAL  Voltage Range  Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  Bimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control Connection  Control Connection  Control Connection  Certification(s)  Certification(s)  Certification(s)  Certification(s)  Certification(s)  Certification  OPTIONAL ACCESSORIES  Power Cables  Power Cables  Potensional Clamps  Sc-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  MRUPLOAD	CONTROL	
ELECTRICAL  Voltage Range Power Consumption 120 V, 60 Hz  RDM  Power Consumption 120 V, 60 Hz  Record Range R	Control Protocol	DMX, RDM
ELECTRICAL  Voltage Range  Power Consumption 120 V, 60 Hz  384 W, 3.18 A  Power Consumption 230 V, 50 Hz  382 W, 1.61 A  PHYSICAL  Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control Connection  3- and 5-pin XLR  LISTINGS  Certification(s)  Certification(s)  Ce, MET  Environment  IP20, dry location  OPTIONAL ACCESSORIES  Power Cables  Neutrik® powerCON extension cables (See page 131)  Data Cables  Fixture Hardware  SC-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader  MRUPLOAD	Control Channels	16 or 19 DMX Channels
Voltage Range Power Consumption 120 V, 60 Hz 384 W, 3.18 A  Power Consumption 230 V, 50 Hz 382 W, 1.61 A  PHYSICAL Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) Weight 45.4 lb (20.6 kg) Power Connection Control Connection 3- and 5-pin XLR  LISTINGS Certification(s) CE, MET Environment IP20, dry location  OPTIONAL ACCESSORIES Power Cables Power Cables S- and 5-pin XLR DMX cables Fixture Hardware SC-07 (Safety Cable) Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Software Uploader  MRUPLOAD	RDM	Yes
Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  384 W, 3.18 A  382 W, 1.61 A  PHYSICAL  Dimensions  161 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control Connection  3- and 5-pin XLR  LISTINGS  Certification(s)  CE, MET  Environment  IP20, dry location  OPTIONAL ACCESSORIES  Power Cables  Neutrik® powerCON extension cables (See page 131)  Data Cables  Fixture Hardware  SC-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader  MRUPLOAD	ELECTRICAL	
PHYSICAL Dimensions 16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm) Weight Power Connection Control Connection 2- and 5-pin XLR Environment Direction Direction Direction Direction Direction Control Connection Control Connection Control Connection Direction Control Connection Control Connection Direction Control Connection Control Connectio	Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Hz  PHYSICAL  Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control Connection  3- and 5-pin XLR  LISTINGS  Certification(s)  CE, MET  Environment  IP20, dry location  OPTIONAL ACCESSORIES  Power Cables  Neutrik® powerCON extension cables (See page 131)  Data Cables  Fixture Hardware  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader		384 W, 3.18 A
Dimensions  16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)  Weight  45.4 lb (20.6 kg)  Power Connection  Control Connection  3- and 5-pin XLR  LISTINGS  Certification(s)  CE, MET  Environment  IP20, dry location  OPTIONAL ACCESSORIES  Power Cables  Neutrik® powerCON extension cables (See page 131)  Data Cables  Fixture Hardware  SC-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader  MRUPLOAD		382 W, 1.61 A
Weight 45.4 lb (20.6 kg)  Power Connection Edison (Local) plug to Neutrik® powerCON®  Control Connection 3- and 5-pin XLR  LISTINGS  Certification(s) CE, MET  Environment IP20, dry location  OPTIONAL ACCESSORIES  Power Cables Neutrik® powerCON extension cables (See page 131)  Data Cables 3- and 5-pin XLR DMX cables  Fixture Hardware SC-07 (Safety Cable)  Professional Clamps CTC-50HCN, CTC-50G (See page 130)  Software Uploader MRUPLOAD	PHYSICAL	
Power Connection  Control Connection  3- and 5-pin XLR  LISTINGS  Certification(s)  Environment  OPTIONAL ACCESSORIES  Power Cables  Neutrik® powerCON extension cables (See page 131)  Data Cables  Fixture Hardware  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  MRUPLOAD	Dimensions	16.1 x 12.8 x 19.2 in (409 x 327 x 490 mm)
Control Connection  3- and 5-pin XLR  LISTINGS  Certification(s)  CE, MET  Environment  IP20, dry location  OPTIONAL ACCESSORIES  Power Cables  Neutrik® powerCON extension cables (See page 131)  Data Cables  3- and 5-pin XLR DMX cables  Fixture Hardware  SC-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader  MRUPLOAD	Weight	45.4 lb (20.6 kg)
Certification(s) CE, MET Environment IP20, dry location  OPTIONAL ACCESSORIES  Power Cables Neutrik® powerCON extension cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables Fixture Hardware SC-07 (Safety Cable) Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Software Uploader  MRUPLOAD	Power Connection	Edison (Local) plug to Neutrik® powerCON®
Certification(s)  Environment  IP20, dry location  OPTIONAL ACCESSORIES  Power Cables  Neutrik® powerCON extension cables (See page 131)  Data Cables  3- and 5-pin XLR DMX cables  Fixture Hardware  SC-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader  MRUPLOAD	Control Connection	3- and 5-pin XLR
Environment IP20, dry location  OPTIONAL ACCESSORIES  Power Cables Neutrik® powerCON extension cables (See page 131)  Data Cables 3- and 5-pin XLR DMX cables  Fixture Hardware SC-07 (Safety Cable)  Professional Clamps CTC-50HCN, CTC-50G (See page 130)  Software Uploader MRUPLOAD	LISTINGS	
OPTIONAL ACCESSORIES         Power Cables       Neutrik® powerCON extension cables (See page 131)         Data Cables       3- and 5-pin XLR DMX cables         Fixture Hardware       SC-07 (Safety Cable)         Professional Clamps       CTC-50HC, CTC-50HCN, CTC-50G (See page 130)         Software Uploader       MRUPLOAD	Certification(s)	CE, MET
Power Cables  Neutrik® powerCON extension cables (See page 131)  Data Cables  3- and 5-pin XLR DMX cables  Fixture Hardware  SC-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader  MRUPLOAD	Environment	IP20, dry location
Data Cables  3- and 5-pin XLR DMX cables  Fixture Hardware  SC-07 (Safety Cable)  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader  MRUPLOAD	OPTIONAL ACCESSORIES	
Fixture Hardware SC-07 (Safety Cable)  Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader MRUPLOAD	Power Cables	Neutrik® powerCON extension cables (See page 131)
Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)  Software Uploader MRUPLOAD	Data Cables	3- and 5-pin XLR DMX cables
Software Uploader MRUPLOAD	Fixture Hardware	SC-07 (Safety Cable)
Software Uploader MRUPLOAD	Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Flight Case CP2CASER2XR3SPOT		MRUPLOAD
	Flight Case	CP2CASER2XR3SPOT

#### ROGUE RH1X HYBRID

NEW

OUTPUT Source

Color Temperature

Beam Angle

Field Angle

Zoom Angle

Lumen Source

Lumen Output

Illuminance

DYNAMIC EFFECTS

Color Correction

Rotating Gobos

Shutter / Strobe

Move-in-Black Pan / Tilt Range

Control Protocol

Control Channels

Power Connection

Control Connection

OPTIONAL ACCESSORIES Power Cables

Certification(s) Environment

Data Cables

Flight Case

FixtureHardware Professional Clamps

Software Uploader

Color Wheel 1

Static Gobos

Gobo Shake

Focus

Prism

Frost

Zoom

CONTROL

ELECTRICAL Voltage Range

PHYSICAL Dimensions

Weight

LISTINGS

Dimmer

Ushio 400W reflector lamp, 6,000 hours

10° to 20° (Wash mode)

18° to 38° (Wash mode)

18° to 38° (Wash mode)

13.500

9.500

speeds

Motorized

Motorized

Motorized

Motorized

DMX

Yes

Power Consumption 120 V, 60 Hz 548 W, 4.53 A Power Consumption 230 V, 50 Hz 522 W, 2.30 A

20 or 25

55.2 lbs (25.1 kg)

3- and 5-pin XLR

IP20, dry location

SC-07 (Safety Cable)

MRUPLOAD

CP2CASERH1

3- and 5-pin XLR DMX cables

CE, MET

18° to 38° (Wash mode)

СТО

3° to 10° (Spot mode), 1° to 4.5° (Beam mode),

5° to 19° (Spot mode), 2.5° to 8° (Beam mode),

5° to 19° (Spot mode), 2.5° to 8° (Beam mode),

Beam (3°): 150,700 lux @ 15 m, Beam (10°): 8,160 lux @

15m, Spot (6°): 240,800 lux @ 5 m, Spot (20°): 19,560 lux

@ 5 m, Wash (19°): 5,480 lux @ 5 m, Wash (37°): 868 lux

13 + white, split colors, continuous scroll at variable

13 + open (13 metal), continuous scroll at variable

slot-n-lock, continuous scroll at variable speeds

8 and 6 facets, motorized, rotating, and layerable

5° to 19° (Spot mode), 2.5° to 8° (Beam mode)

180°, 360°, 540°pan/90°, 180°, 260° tilt

100 to 240 VAC, 50/60 Hz (auto-ranging)

16.1 x 12.9 x 25.8 in (409 x 327 x 638 mm)

Edison (Local) plug to Neutrik® powerCON®

Neutrik® powerCON extension cables (See page 131)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

9 + open (9 glass), rotating, interchangeable, indexing,

Rogue RH1X Hybrid is a combination beam, spot, and wash with an unrivaled optical system, complete with 6 and 8 facet prisms that are completely layerable and independently controllable. Powered by a 400W Ushio 6,000 hour reflector lamp, Rogue RH1X Hybrid delivers an amazing 9,600 lumens with tight beam angles of  $2.5^{\circ} - 8^{\circ}$  in Beam mode with zoom ranges of  $5^{\circ} - 19^{\circ}$  in Spot mode and 18° – 38° in Wash mode. Rotating and static gobo wheels and a 13-hue color wheel add to the stunning visual effects that this amazing fixture can create. The unit also features RDM and DMX protocols.

Item Code: ROGUERHIXHYBRID



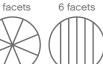


























rotect your fixture during transport with the available CP2CASER1H road case



#### **ROGUE** R1 FX-B



Rogue R1 FX-B shakes things up, five times over. It orchestrates an infinite rotation of both pan and tilt for its five individually controlled heads, powered by five pixel mappable 15 W RGBW LEDs. Crisp beams, a sizzling output and rocket quick movements create amazing aerial effects. Control is achieved with DMX, Art-Net, sACN, or Kling-Net.

**RGBW Color Mixing** 

Item Code: ROGUER1FXB





OUTPUT	
Source	5 LEDs (quad-color RGBW) 15 W, (4 A), 50,000 hours
Color Temperature	2800 to 10000 K
Beam Angle	7°
Field Angle	11°
Illuminance	5,361 lux @ 5 m
PWM	600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 25,000 Hz
Lumen Source	2,500
Lumen Output	1,800
DYNAMIC EFFECTS	
Color Mixing	RGBW
Dimmer	Electronic
Shutter / Strobe	Electroinic
Move-in-Black	Yes
Pan / Tilt Range	Infinite, 540°, 360°, 180° pan/ Infinite 540°, 270°, 180° tilt
CONTROL	
Pulse Width Modulation Control	Selectable
Control Protocol	Art-Net, Kling-Net, DMX, sACN, RDM
Control Channels	Single Mode: 18, 25, or 47, Dual Mode – Function: 9, 17, or 23, Pixel: 15 or 20
RDM	Yes
Selectable PWN	Yes
Menu Presets with Preset Sync	Yes
Automatic Pan & Tilt Correction	Pan only
Built-in Automated Programs	18, 25, 47, or 52
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	207 W, 1.68 A
Power Consumption 230 V, 50 Hz	197 W, 0.876 A
Power Linking	9 units @ 120 V; 18 units @ 230 V
PHYSICAL	
Dimensions	25.19 x 7.05 x 9.72 in (640 x 179 x 247 mm)
Weight	24.2 lb (11 kg)
Power Connection	Edison (Local) plug to Neutrik® powerCON®
Control Connection	3- and 5- pin XLR, XLR net in/out
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON extension cables (See page 131)
Data Cables	3- and 5-pin XLR DMX cables, Ethercon cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Control Options	Net X, Net Switch

MOVING HEADS

56.448 LEDs (tri-color RGB) SMD 2121, 50,000 hours life



CHAUVET Professional offers a quality selection of indoor and outdoor video panels suited for the rental and permanent installation markets. We encourage you to visit our dedicated website to take advantage of available training and demo programs and discover why our LED video panels offer the best value in the industry.

chauvetvideo.com





NE

OUTPUT

Source

Pixels/Panel

Pixel Density

Pixel Pitch

**F2** is an impressive 2.9 mm pixel pitch LED video panel equipped with a high contrast 1,200 NITS and an impressive refresh rate of 3,840 Hz for crisp high quality imagery. This high-performance video panel is the ideal solution for corporate events with text, high-res IMAG and any space with a shorter viewing distance. F2 set up is optimized by its advanced light-weight die-cast magnesium housing and magnetic assisted hanging features. This magnetic LED module is also both front and rear serviceable to simplify maintenance and installation. The fully equipped unit comes with a road case and power/data linking cable

Item Code: F2



#### OPTIONAL



**DRBF100CM** and the **DRBF50CM** are newly designed rig bars that perform dual functions. The may be used to hang the video wall overhead, and also for ground stacking purposes, by adding in the new GROUNDSUPPORT2KIT. (See page 41)

#### INCLUDED



red (620 to 625 nm), green (512 to 532 nm), blue (460 LED Wavelength to 475 nm) Display Refresh Rate 3.840 Hz (H/V): 160°/155 Viewing Angle 1,200 NITS Calibrated Illuminance Maximum Illuminance 1.500 NITS ELECTRICAL 100 to 240 VAC, 50/60 Hz (auto-ranging) AC Voltage Range Power Consumption 120 V, 60 Hz Power Consumption 208 V, 60 Hz 230 W, 1.1 A Power Consumption 230 V, 50 Hz 230 W, 1.0 A 10 units @ 120 V; 16 units @ 208 V; 18 units @ 230 V CONTROL NOVASTAR Control Protocol Maximum Panels/VIP Drive 43Nova2 11/port, 44/Drive (4 ports) PHYSICAL 19.69 x 3.25 x 39.37 in (500 x 82.5 x 1000 mm) Dimensions Weight 30 lb (13.6 kg) Magnesium die-cast Housing Material Power Connection Edison (local) plug to Seetronic® powerKON® Control Connection Seetronic® etherKON® Mounting Magnetic Assisted Hanging Front and Rear Serviceable LISTINGS CE. MET. FCC. RoHS Certification(s) IP31, dry location Environment **INCLUDED ACCESSORIES** 1 Seetronic® powerKON® power cord 4 Seetronic® powerKON® power linking cords 4 Seetronic® etherKON® signal linking cords 5 pcs spare LED masks REQUIRED ACCESSORIES Software Nova LCT Mars Control Interface VIP Drive 43Nova or VIP Drive 43Nova 2 Compatible Mounting Options: F-series Rig Bar (0.5 m and 1 m)(overhead hanging), M10 Bolt/Clamp (front mounting), M12 Bolt/Clamp (rear mounting) **OPTIONAL ACCESSORIES** Software ArKaos Media Master Express™ + KN software Data Cables Neutrik etherCON cablest Power Cables Neutrik powerKON cables Rig Bars DRB-100CM, DRB-50CM GROUNDSUPPORT2KIT Hardware Hardware VIDCURVEKIT Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

168 x 336

112.896/m2

2.9 mm

F2 panels are supplied in four pack road cases.

Tim McGraw I Main Photo: Dynamic Productions

F3 is a 3.9 mm pitch 1 m x 0.5 m LED video panel equally suited for installations and rentals. It runs on the Novastar control protocol and is fully front & rear serviceable with easily accessed magnetic LED modules. The panels may be mounted directly on a flat wall due to the front-service option. The panel features powerful magnets in the frame, which assist with hanging the panels.

Item Code: F3



#### OPTIONAL

MT-03 MT-03 is a magnetic tool used for LED module removal on select Chauvet video panels. Works with F3 (requires 2 per module). Item Code: MT-03

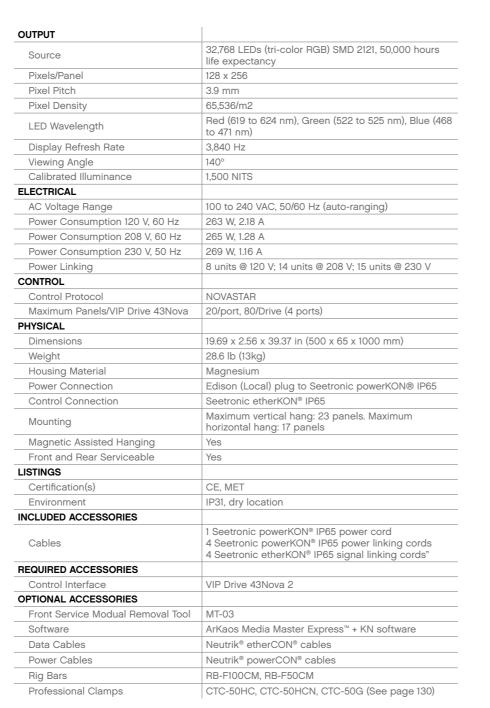


**DRBF100CM** and the **DRBF50CM** are newly designed rig bars that perform dual functions. The may be used to hang the video wall overhead, and also for ground stacking purposes, by adding in the new GROUNDSUPPORT2KIT. (See page 41)

#### INCLUDED



F3 panels are supplied in four pack road cases.





**OPTIONAL** 

**F4IP** is a high performance IP65 outdoor-rated video panel with brilliant SMD 1921 LEDs, a pixel pitch of 4.8 mm, an impressive display refresh rate of 3,840 Hz, and high contrast 5,500 NITS that make video images stand out both indoors and outdoors - even in broad daylight. Quick and easy setup is optimized by an advanced light-weight die-cast magnesium housing and magnetic assisted hanging. The magnetic LED modules simplify maintenance and installation by making it both front and rear serviceable. And our fully equipped F4IP also comes with an included road case and power/data linking cables.

Item Code: F4IP





#### INC



functions. The may be used to hang the video wall overhead, and also for ground stacking purposes, by adding in the new GROUNDSUPPORT2KIT. (See page 41)

#### INCLUDED



OUTPUT	
Source	21,632 LEDs (tri-color RGB) SMD 1921, 50,000 hours life expectancy
Pixels/Panel	104 x 208
Pixel Pitch	4.8 mm
Pixel Density	43,264/m2
LED Wavelength	Red (615 to 630 nm), Green (515 to 535 nm), Blue (460 to 475 nm
Display Refresh Rate	3,840 Hz
Viewing Angle	140°
Calibrated Illuminance	5,500 NITS
ELECTRICAL	
AC Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	305 W, 2.54 A
Power Consumption 208 V, 60 Hz	305 W, 1.47 A
Power Consumption 230 V, 50 Hz	305 W, 1.33 A
Power Linking	7 units @ 120 V; 12 units @ 208 V; 13 units @ 230 V
CONTROL	
Control Protocol	NOVASTAR
Maximum Panels/VIP Drive 43Nova	30/port, 120/Drive (4 ports)
PHYSICAL	
Dimensions	19.69 x 2.56 x 39.37 in (500 x 65 x 1000 mm)
Weight	28.6 lb (13kg)
Housing Material	Magnesium
Power Connection	Edison (Local) plug to Seetronic powerKON® IP65
Control Connection	Seetronic etherKON® IP65
Mounting	Maximum vertical hang: 23 panels. Maximum horizontal hang: 17 panels
Magnetic Assisted Hanging	Yes
Front and Rear Serviceable	Yes
LISTINGS	
Certification(s)	CE, MET, FCC
Environment	IP65, outdoor use
INCLUDED ACCESSORIES	
Front Service Modual Removal Tool	MT-04
Cables	1 Seetronic powerKON® IP65 power cord 4 Seetronic powerKON® IP65 power linking cords 4 Seetronic etherKON® IP65 signal linking cords
Hardware	Front Service Module Removal Tool
REQUIRED ACCESSORIES	
Control Interface	VIP Drive 43Nova 2
OPTIONAL ACCESSORIES	
Software	ArKaos Media Master Express™ + KN software
Data Cables	Neutrik® etherCON® cables
Power Cables	Neutrik® powerCON® cables
Rig Bars	RB-F100CM, RB-F50CM
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
i iolessional Ciamps	010-30110, 010-3011014, 010-300 (3ee page 130)

**F**5|P



NEW

OUTPUT

Source

Pixels/Panel

Pixel Pitch

Pixel Density

LED Wavelength

Viewing Angle

**ELECTRICAL** 

CONTROL

PHYSICAL

LISTINGS

Cables

Software

Software

Rig Bars

Hardware

Hardware

Data Cables

**Power Cables** 

Dimensions

Display Refresh Rate

Calibrated Illuminance

Maximum Illuminance

Power Consumption 120 V, 60 Hz

Power Consumption 208 V, 60 Hz

Power Consumption 230 V, 50 Hz

AC Voltage Range

Power Linking

Control Protocol

Housing Material

Certification(s)

INCLUDED ACCESSORIES

REQUIRED ACCESSORIES

OPTIONAL ACCESSORIES

Professional Clamps

Control Interface

Environment

Power Connection

Control Connection

Magnetic Assisted Hanging

Front and Rear Serviceable

Front Service Modual Removal Tool MT-05

14.112 LEDs (tri-color RGB) SMD 2727, 50.000 hours life

red (615 to 630 nm), green (515 to 535 nm), blue (460

100 to 240 VAC, 50/60 Hz (auto-ranging)

6 units @ 120 V; 11 units @ 208 V; 12 units @ 230 V

19.69 x 3.25 x 39.37 in (500 x 82.5 x 1000 mm)

84 x 168

5.9 mm

28.224/m2

to 475 nm)

1,920 Hz

(H/V): 160°/155°

339 W. 2.82 A

329 W, 1.58 A

**NOVASTAR** 

30 lb (13.6 kg)

CE, MET, FCC

VIP Driver

Yes

Magnesium die-cast

Seetronic etherKON®

Neutrik® etherCON®

Maximum vertical hang: 23 panels

IP65, temporary outdoor/wet use

5 pcs spare LED masks

Software: Nova LCT Mars

Neutrik etherCON cablest

Neutrik powerKON cables

DRB-100CM, DRB-50CM

GROUNDSUPPORT2KIT

VIDCURVEKIT

I Seetronic powerKON® IP65 power cord

4 Seetronic powerKON® IP65 power linking cords

4 Seetronic etherKON® IP65 signal linking cords"

Controller: VIP Drive 43Nova or VIP Drive 43Nova 2

ArKaos Media Master Express™ + KN software

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Maximum horizontal hang: 17 panels

Maximum Panels/VIP Drive 43Nova2 46/port, 184/Drive (4 ports)

345 W. 1.50 A

5.000 NITS

6,000 NITS

**F5IP** is an IP65-rated 5.9 mm pixel pitch LED video panel equipped with a 1920 Hz refresh rate and 5,000 NITS to make video images stand out both indoors and outdoors. Quick and easy setup is optimized by its advanced light-weight die-cast magnesium housing and magnetic assisted hanging features. This magnetic LED module also simplifies maintenance and installation since it's both front and rear serviceable. F5IP comes fully equipped with a road case and power/data linking cable

Item Code: F5IP





#### OPTIONAL



**DRBF100CM** and the **DRBF50CM** are newly designed rig bars that perform dual functions. The may be used to hang the video wall overhead, and also for ground stacking purposes, by adding in the new GROUNDSUPPORT2KIT. (See page 41)

#### **INCLUDED**



## **F**6 STRIP IP





NEW

**F6 Strip IP** is an outdoor-ready, uniquely shaped 6.9 mm pixel pitch video panel that can be used to line set-pieces and configure designs that compliment other video wall panels in the F-series (F2, F3, F4IP, F5IP). Since it takes HDMI/DVI/SDI directly into the VIP Drive 83R video processor and features the same mapping software (Smart-LCT) as other F-series video panels, there is no need to setup a separate, dedicated video server when using F6 Strip IP with other video panels in the range. Its elongated, die-cast housing makes this product among the lightest and slimmest in its class without compromising its strength. F6 Strip IP runs on the Novastar control platform, and includes 2 diffusion filters (square soft white, square black stealth) for further versatility.

Item Code: F6STRIPIP

#### INCLUDED





#### OPTIONAL







Output cable Item code: VID2IN1OUTCABLE

Cables

Cables

**REQUIRED** 

(One per daisy chain)



Input cable Item code: VID2IN1INCABLE

#### OUTPUT 720 LEDs (tri-color RGB) SMD 1921, 50,000 hours life Source Pixels/Panel 144 x 5 Pixel Pitch 6.9 mm Pixel Density 20.736/m2 red (615 to 630 nm), green (515 to 535 nm), blue (460 LED Wavelength to 475 nm) Display Refresh Rate 3.840 Hz (H/V): 160°/155° Viewing Angle Calibrated Illuminance 4.500 NITS **ELECTRICAL** AC Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 32 W, .265 A Power Consumption 208 V, 60 Hz 52 W, .248 A Power Consumption 230 V, 50 Hz 53 W. .229 A Power Linking 40 units @ 120 V; 45 units @ 208 V; 50 units @ 230 V CONTROL Control Protocol Maximum Panels/VIP Drive 43Nova2 **PHYSICAL** 39.37 x 1.36 x 2.69 x in (1,000 x 34.5 x 68.2 mm) Dimensions Weight 4.85 lb (2.2 kg) Housing Material Aluminum extrusion and Aluminum die-cast Power Connection Control Connection Seetronic etherCON SE8FC-L Mounting Magnetic Assisted Hanging Front and Rear Serviceable LISTINGS Certification(s) CE. MET. FCC. RoHS Environment IP65, temporary outdoor/wet use INCLUDED ACCESSORIES Hardware 1pc square milky filter (for diffused output) 1pc black stealth filter (for high contrast applications) Hardware 5 pcs spare LED masks REQUIRED ACCESSORIES Software: Nova LCT Mars Software Control Interface VIP Drive 83R Compatible Mounting Options: M12 clamp, ½" clamp, Hardware 1/4-turn clamp Cables VID2IN1INCABLE: 2 in 1 video input cable **OPTIONAL ACCESSORIES** VID2IN1EXT 2 in 1 video extension cable Cables (32", 5', 15', 25', 50' lengths) Cables VID2IN1OUTCABLE: 2 in 1 video extension cable

Seetronic TRUE1 cables

Neutrik® etherCON® cables

LED DISPLAYS

39

### VIP DRIVE 83RNOVA



**ELECTRICAL** 

VIP Drive 43Nova2 is a streamlined all-in-one video wall mapper/scaler/switcher for use with the Novastar video control protocol. With four inputs, three outputs and a preview monitor, it will map your video wall, scale/switch your video source, and allow remote triggering via DMX, eliminating the need for individual mappers, scalers, and video switchers. HDCP support and EDID management further improve the flexibility of the VIP Drive 43Nova2.

Item Code: VIPDRIVE43NOVA2

ELECTRICAL	
AC Voltage Range	100 to 240 VAC, 50/60 Hz
Power Consumption 120 V, 60 Hz	40 W, 33 A
Power Consumption 230 V, 50 Hz	40 W, 17 A
CONTROL	
Video Resolution	1920x1080i/p (HDCP supported)
Computer Software Interface	Yes (USB or Ethernet)
Video Input (DVI)	DVI-I (VESA Standard, 1080i60fps, HDCP support)
Video Input (HDMI)	HDMI (EIA/CEA-861 standard, meeting HDMI-1.3 standard, HDCP support)
Video Input (SDI)	HD/3G-SDI, 480i, 576i, 720p, 1080i/p
Video Output	Neutrik® etherCON® (4) 655,360 (each) 2,621,440 LEDs (total)
Control Protocol	NOVASTAR
PHYSICAL	
Dimensions	19 x 12 x 1.7 in (483 x 305 x 44 mm)
Weight	5.4 lb (2.45 kg)
Mounting Design	Rack mount (1U)
Housing Material	Aluminum alloy
Power Connection	Neutrik® PowerCON®
LISTINGS	
Certification	CE, FCC
Environment	IP20, dry location



VIP Drive 83RNova is a streamlined all-in-one video wall mapper/ switcher for use with the Novastar video control protocol. With three inputs, eight outputs, it will map your video wall, switch your video source, and handle sending/receiving via fiber for long transmissions, eliminating the need for individual mappers and video switchers. With onboard genlock via BNC connector, VIP Drive 83RNova can synchronize with the whole video system, including cameras, switchers, and additional VIP Drive 83R Nova products for larger systems.

Item Code: VIPDRIVE83RNOVA

ELECTRICAL	
AC Voltage Range	100 to 240 VAC, 50/60 Hz
Power Consumption 120 V, 60 Hz	40 W, 33 A
Power Consumption 230 V, 50 Hz	40 W, 17 A
CONTROL	
Video Resolution	1920x1080i/p (HDCP supported)
Computer Software Interface	Yes (USB or Ethernet)
Video Input (DVI)	DVI-I (VESA Standard, 1080i60fps, HDCP support)
Video Input (HDMI)	HDMI (EIA/CEA-861 standard, meeting HDMI-1.4 standard, HDCP support)
Video Input (SDI)	6G-SDI, 480i, 576i, 720p, 1080i/p
Video Output	SFP-LC Fiber optical (2)
Control Protocol	NOVASTAR
PHYSICAL	
Dimensions	19 x 12 x 1.7 in (483 x 305 x 44 mm)
Weight	9.5 lb (4.3 kg)
Mounting Design	Rack mount (1U)
Housing Material	Aluminum alloy
Power Connection	Neutrik® PowerCON®
LISTINGS	
Certification	UL, CE, FCC, ROHS
Environment	IP20, dry location

F SERIES VIDEO PANEL ACCESSORIES

NEW

DRBF100CM and the DRBF50CM are newly designed rig bars that perform dual functions. The may be used to hang the video wall overhead, and also for ground stacking purposes, by adding in the new GROUNDSUPPORT2KIT. Item Codes: DRBF100CM / DRBF50CM



CT-APP2 allows you to create a hang point on the upper chords of box truss to support video walls. The clamp mounting points are adjustable to work with box truss up to 20.5" wide. The Adjustable Panel Point for video provides a safe and secure connection and supports weights of up to 500 kg. Item Code: CTAPP2



VIDCURVEKIT curves one panel of the F2, F5IP, F4IP in concave angles, and is selectable between 5 and 10 degrees.

Item Code: VIDCURVEKIT



DRBCURVEKITX2 curves the new dual function rig bars above. Included in the box are 2pcs 5 degree brackets and 2pcs 10 degree brackets which support concave curves.

Item Code: DRBCURVEX2

#### NEW

GROUNDSUPPORT2KIT is a ground support/stacking system that utilizes the new dual function rig bars to provide a clean, professional setup for your clients. The GROUNSSUPPORT2KIT can support a 2.5 wide x 3m tall section of video panels.

Item Code: GROUNDSUPPORT2KIT



# NEXUS

Build entire walls of high impact color. Pixel map a sizzling backdrop. Show vivid patterns and animated text. Flood the stage with a saturated palette; or create the warm feel of a soft, diffused white light. Do it all and enthrall the audience with a striking look that combines new technology with a retro flair. Nexus simply owns the stage.

++++++++++++++++++++++++++++++



RGB Color Mixing

Nexus 4x4 is an award winning LED wash panel combining the sizzle of pixel mapping and a robust light output afforded by 16 27 W COB tri-colored LEDs. The combination of COB emitters and a clever reflector design yields a striking, diffused light richly drenched in saturated hues. Nexus 4x4 is controllable via Art-Net, Kling-Net and DMX protocols and features interlocking hardware to build large arrays. Whether in use for front viewing or as a backdrop, Nexus 4x4 promises a hard-to-match visual impact.

Item Code: NEXUS4X4

Winner





Source	16 LEDs (tri-color RGB) 27 W, (2 A), 50,000 hours
Beam Angle	45°
Field Angle	75°
Illuminance	484 lux @ 5 m
DYNAMIC EFFECTS	
Virtual Gobo Wheel	Yes
Pattern Macros	Yes
Independent Foreground/Back- ground Color Control	Yes
ELECTRICAL	
AC Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	401 W, 3.35 A
Power Consumption 120 V, 60 Hz	393 W, 1.90 A
Power Consumption 230 V, 50 Hz	394 W, 1.71 A
Power Linking	4 units @ 120 V; 7 units @ 208 V; 8 units @ 230 V
CONTROL	
Control Protocol	Art-Net™, Kling-Net and DMX
DMX Channels	3, 5, 9, 48, or 53
Art-Net™ Channels	48
Built-in Automated Programs	Yes
PHYSICAL	
Dimensions	463.6 x 463.6 x 210 mm
Weight	12.07 kg
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin XLR, Neutrik® etherCON®
Mounting	Professional Clamps (See page 130)
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cabling	Neutrik® powerCON® power cord (See page 131)
Data Cabling	Neutrik® etherCON® page (See page 131)
Software	Arkaos MediaMaster Express

OUTPUT



Épix is a line of punchy and intuitive pixel-mapping fixtures that work seamlessly with ArKaos MediaMaster on the Kling-Net protocol, eliminating the need for expensive video converters and providing the capability to automatically configure real-time video. The Épix line also works with Kling-Net, Art-Net and sACN. All Épix can be physically connected with integrated, interlocking, and load bearing hardware to create an endless variety of unique presentations.

#### FILTERS INCLUDED



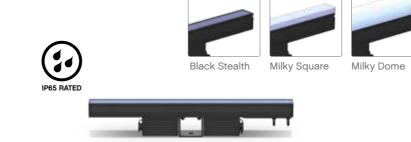
**Épix Strip IP** is a dynamic IP65 outdoor-rated, pixel-mapping 1-meter LED strip fixture featuring 100 LEDs in a row. Ideal for festivals, concert touring, and installations, this versatile fixture comes with dome and flat accessories and stunning pre-built content to allow you to easily configure and program shows in minutes with minimum time/effort for sizzling looks. Power and control it through our Épix Drive 2000 IP on Art-Net, Kling-Net, or sACN (streaming ACN).

IP65 RATED

Item Code: EPIXSTRIP

OUTPUT	
Source	100 LEDs (tri-color RGB) SMD 5050, 50,000 hours
Pixel Pitch	10 mm
Display Refresh Rate	4.8 KHz
Viewing Angle	(with filter) 160°
ELECTRICAL	
Voltage Range	48 VDC
Power Consumption 120 V, 60 Hz	35 W, 0.29 A
Power Consumption 208 V, 60 Hz	44 W, 0.21 A
Power Consumption 230 V, 50 Hz	44 W, 0.20 A
Linking	10 inline Épix Strip IP per port
CONTROL	
Required Controller	Épix Drive 2000 IP
Control Channels	300
PHYSICAL	
Dimensions	39.37 x 3.93 x 1.33 in (1,000 x 100 X 34 mm)
Weight	6 lb (2.7 kg)
Power/Control Connection	IP 4-pin XLR
Mounting	M12
LISTINGS	
Certification(s)	CE, MET
Environment	IP65, temporary outdoor/wet use
ACCESSORIES	
Included	Milky White Square Filter (installed), Black Stealth Filter, Milky White Dome Filter
Required	Épix Drive 2000 IP
OPTIONAL ACCESSORIES	
Software	ArKaos Media Master Express + KN software
Data Cabling	IP rated 4-Pin XLR cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

#### **FILTERS INCLUDED**



Épix Strip IP 50 is an IP65 outdoor-rated pixel-mapping ½ meter LED strip fixture, featuring 50 LEDs. Ideal for use in tight spaces, this versatile fixture also comes with dome and flat accessories and stunning pre-built content to allow you to easily configure and program shows in minutes with minimum time/effort. Power and control it through our new Épix Drive 2000 IP on Art-Net, Kling-Net, or sACN (streaming ACN).

Item Code: EPIXSTRIPIP50

OUTPUT		
Source	50 LEDs (tri-color RGB) SMD 5050, 50,000 hours	
Pixel Pitch	10 mm	
Display Refresh Rate	4.8 KHz	
Viewing Angle	(with filter) 160°	
ELECTRICAL		
Voltage Range	48 VDC	
Power Consumption 120 V, 60 Hz	16 W, 0.13	
Power Consumption 208 V, 60 Hz	17 W, 0.08	
Power Consumption 230 V, 50 Hz	17 W, 0.07	
Linking	20 inline Épix Strip IP per port	
CONTROL		
Required Controller	Épix Drive 2000 IP	
Control Channels	150	
PHYSICAL		
Dimensions	19.68 x 1.33 x 3.93 in (500 x 34 X 100 mm)	
Weight	3.4 lb (1.5 kg)	
Power/Control Connection	IP 4-pin XLR	
Mounting	M12	
LISTINGS		
Certification(s)	CE, MET	
Environment	IP65, temporary outdoor/wet use	
ACCESSORIES		
Included	Black Stealth Filter, Milky White Dome Filter	
Required	Épix Drive 2000 IP	
OPTIONAL ACCESSORIES		
Software	ArKaos Media Master Express + KN software	
Data Cabling	IP rated 4-Pin XLR cables	
Fixture Hardware	SC-07 (Safety Cable)	
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	





**Épix Drive 2000 IP** is IP65 outdoor-rated and hosts the processing and power supply for the Épix IP and Tour system. With a maximum capacity of 2000 LEDs, Épix Drive 2000 IP supports Art-Net, Kling-Net, and sACN, giving you a variety of control options. Thanks to an integrated web server, you can remotely diagnose, troubleshoot, and change settings as needed without having to directly access the Épix fixtures. Using the new 7 and 8 channel operating modes you can quickly and easily configure and program shows in minutes with minimal time/effort to create stunning looks.

Item Code: EPIXDRIVE2000IP

OUTPUT	
Control Channels	Art-net, sACN: 7, 8, 15, 30, 60, or 300
Outputs	2 4-pin XLR connectors for power/data output
Maximum LEDs supported	2,000 LEDs
Function	Provides power and data for Épix IP and Épix Tour products
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	530 W, 4.68 A
Power Consumption 208 V, 60 Hz	560 W, 2.69 A
Power Consumption 230 V, 50 Hz	558 W, 2.50 A
Power Linking	3 units @ 120 V; 5 units @ 208 V; 5 units @ 230 V
Maximum Load	10 Épix Strip IP, 20 Épix Strip IP 50, 18 Épix Strip Tour, 36 Épix Str Tour 50, 6 Épix Bar Tour (per output)
CONTROL	
Control Protocol	Art-Net™, Kling-Net, sACN (streaming ACN)
Max distance-Épix Drive & last Épix	300 ft (91 m)
Max distance-Épix Drive & first Épix	200 ft (60 m)
Max distance-Épix Tour & Épix Tour	75 ft (23 m)
Automatic Sensing/Mapping of Épix	Yes
PHYSICAL	
Dimensions	10.55 x 3.30 x 10.35 in (268 x 84 x 263 mm)
Weight	12 lb (5.4 kg)
Power Connection	Seetronic powerkon IP65 power input and output
Control Connection	Seetronic Etherkon IP65 (2)
LISTINGS	
Certification(s)	CE, MET
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE® valve
OPTIONAL ACCESSORIES	
Power Cabling	Seetronic Powerkon IP65 power linking cables
Data Cabling	IP 4-Pin XLR (output), Seetronic Etherkon IP65 (input)
Fixture Hardware	SC-07 (Safety Cable)
Mounting Option	M12 2U rackmount
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)



Épix Drive 900 hosts the processing and power supply for the Épix Tour system. It supports either 18 Épix Strip Tours or 6 Épix Bar Tours, or any combination of the two, with a total capacity of 900 LEDs. Épix Drive 900 supports Art-Net, Kling-Net, and sACN, giving you a variety of control options. Thanks to an integrated web server, you can remotely diagnose, troubleshoot, and change settings as needed without having to directly access the Épix lights.

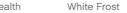
Item Code: EPIXDRIVE900

OUTPUT	
Control Channels	Art-net, sACN: 7, 8, 15, 30, 60, or 300
Outputs	1 4-pin XLR connectors for power/data output
Maximum LEDs supported	900 LEDs
Function	Provides power and data for Epix Tour products
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	299 W, 2.53 A
Power Consumption 208 V, 60 Hz	299 W, 1.44 A
Power Consumption 230 V, 50 Hz	299 W, 1.31 A
Power Linking	6 units @ 120 V; 11 units @ 208 V; 12 units @ 230 V
Maximum Load	18 Épix Strip Tour, 36 Épix Strip Tour 50, 6 Épix Bar Tour
CONTROL	(per output)
Control Protocol	Art-Net™, Kling-Net, sACN (streaming ACN)
Max distance between Épix Drive &	Art-Net''', Kiing-Net, SACN (Streaming ACN)
	300 ft (91 m)
last Épix	,
Max distance between Epix Drive &	200 ft (60 m)
first Épix	200 11 (00 111)
Max distance between Épix Tour &	75 ft (23 m)
Épix Tour	13 11 (23 111)
Automatic Sensing/Mapping of Épix	V
Units	Yes
PHYSICAL	
Dimensions	11.2 x 7.6 x 2 in (283 x 193 x 50 mm)
Weight	5.4 lb (2.5 kg)
	Neutrik® powerCON® power input and output
Power Connection	connector
Control Connection	Neutrik® etherCON (2)
LISTINGS	Neddik edicioon (2)
Certification(s)	CE. MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	ii 20, dry location
Power Cabling	Neutrik® powerCON® power cord (See page 131)
Data Cabling	4-Pin XLR (See page 131)
Fixture Hardware	SC-07 (Safety Cable)
Mounting Option	M12
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

#### INCLUDED FILTERS



Black Stealth





Épix Bar Tour is a pixel-mapping 1-meter LED bar, featuring 150 LEDs in three rows and a 125° viewing angle. Use the Épix Drive 900 to power and control it on Art-Net, Kling-Net, or sACN (streaming ACN).

Item Code: EPIXBARTOUR

OUTPUT	
Source	150 LEDs (tri-color RGB) SMD 5050, 50,000 hours
Pixel Pitch	20 mm
Display Refresh Rate	4.7 KHz
Viewing Angle	125°
ELECTRICAL	
Voltage Range	48 VDC
Power Consumption 120 V, 60 Hz	50 W, 0.42 A
Power Consumption 208 V, 60 Hz	50 W,0.24 A
Power Consumption 230 V, 50 Hz	50 W, 0.21 A
Linking	6 per Épix Drive 900, 12 per port
CONTROL	
Required Controller	Épix Drive 900, 2000 IP
Control Channels	450
PHYSICAL	
Dimensions	39.4 x 4.7 x 2.4 in (1000 x 120 x 60 mm)
Weight	4.54 lb (2.1 kg)
Power/Control Connection	4-pin XLR
Mounting	M12
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
ACCESSORIES	
Included	Black Stealth Filter (installed) white frost filter
Required	Épix Drive 900, Épix Drive 2000 IP
OPTIONAL ACCESSORIES	
Software	ArKaos MediaMaster Express + KN software
Data Cabling	4-Pin XLR cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

#### INCLUDED FILTERS





Épix Strip Tour is a pixel-mapping 1-meter LED strip, featuring 50 LEDs in a row and a 125° viewing angle. Power and control it through the Épix Drive 900 on Art-Net, Kling-Net, or sACN (streaming ACN).

Item Code: EPIXSTRIPTOUR

OUTPUT	
Source	50 LEDs (tri-color RGB) SMD 5050, 50,000 hours
Pixel Pitch	20 mm
Display Refresh Rate	4.7 KHz
Viewing Angle	125°
ELECTRICAL	
Voltage Range	48 VDC
Power Consumption 120 V, 60 Hz	17 W, 0.14 A
Power Consumption 208 V, 60 Hz	17 W, 0.08 A
Power Consumption 230 V, 50 Hz	17 W, 0.07 A
Linking	18 per Épix Drive 900, 36 per port
CONTROL	
Required Controller	Épix Drive 900, 2000 IP
Control Channels	150
PHYSICAL	
Dimensions	39.4 x 4.7 x 1.2 in (1000 x 120 x 30 mm)
Weight	3.44 lb (1.56 kg)
Power/Control Connection	4-pin XLR
Mounting	M12
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
ACCESSORIES	
Included	Black Stealth Filter (installed) white frost filter
Required	Épix Drive 900, Épix Drive 2000 IP
OPTIONAL ACCESSORIES	
Software	ArKaos MediaMaster Express + KN software
Data Cabling	4-Pin XLR cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

#### **INCLUDED FILTERS**





Épix Strip Tour 50 is a pixel-mapping ½ meter LED strip fixture, featuring 25 LEDs in a row. Power and control it through the Épix Drive 900 on Art-Net Kling-Net or sACN (streaming ACN).

Item Code: EPIXSTRIPTOUR50

OUTPUT	
Source	25 LEDs (tri-color RGB) SMD 5050, 50,000 hours
Pixel Pitch	20 mm
Display Refresh Rate	4.7 KHz
Viewing Angle	125°
ELECTRICAL	
Voltage Range	48 VDC
Power Consumption 120 V, 60 Hz	7 W, 0.05 A
Power Consumption 208 V, 60 Hz	8 W, 0.05 A
Power Consumption 230 V, 50 Hz	9 W, 0.03 A
Linking	36 per Épix Drive 900, 72 per port
CONTROL	
Required Controller	Épix Drive 900, 2000 IP
Control Channels	75
PHYSICAL	
Dimensions	19.68 x 1.2 x 4.7 in (500 x 30.5 x 119.5 mm)
Weight	2 lb (1kg)
Power/Control Connection	4-pin XLR
Mounting	M12
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
ACCESSORIES	
Included	Black Stealth Filter (installed) white frost filter
Required	Épix Drive 900, Épix Drive 2000 IP
OPTIONAL ACCESSORIES	
Software	ArKaos MediaMaster Express + KN software
Data Cabling	4-Pin XLR cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)



Available IP Flex Extension Cables



NEW

Épix Flex 20 is a durable, outdoor-rated LED flexible strip that extends 5 meters and can be cut and prolonged without compromising its IP67 rating. This allows it to line even the most complicated spaces. 240 individually controllable RGB LEDs allow for a variety of color-changing options that can be dimmed and brightened as you see fit, and pixel-mapped for showing video and/or motion graphics. The unit's reliable plug-and-play 24 V system allows for 75ft of extension between the first ÉPIX Flex 20 and the ÉPIX Flex Drive, which is required for operation and controls up to eight ÉPIX Flex 20 strips. Expect versatile control options including DMX, Art-Net and sACN (streaming ACN) and reduced programming time by tapping into alternate personalities of 17 channel or the pixel personality 720 channels) for use with video servers. 10 mounting brackets are included to ease use in a variety of permanent installations like nightclub or architectural entertainment venues.

Item Code:	EPIXF	LEX20
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	ILEITI COUE. EPIAFLEAZ
OUTPUT	
Source	240 LEDs (tri-color RGB)
Pixel Pitch	20 mm
Viewing Angle	160°
ELECTRICAL	
Voltage Range	24 VDC
Power Consumption 120 V, 60 Hz	79 W, 0.653 A
Power Consumption 208 V, 60 Hz	93 W, 0.450 A
Power Consumption 230 V, 50 Hz	95 W, 0.417 A
Linking	2 Épix Flex 20 (per port) (4 total) (without Épix Flex Boost); 2 additional Épix Flex 20 (per port) (8 total)
CONTROL	
Required Controller	Épix Flex Drive
Control Channels	720
PHYSICAL	
Dimensions	196.85 x 0.55 x 0.2 in (5,000 x 14 x 5 mm)
Weight	1.2 lb (0.6 kg)
Power/Control Connection	3-pin IP65 FLEX
Mounting	15 mm mounting brackets with screws (included)
LISTINGS	
Certification(s)	CE, MET
Environment	IP67, outdoor/wet use
ACCESSORIES	
Included	Mounting brackets, Termination kit
Required	Épix Flex Drive
OPTIONAL ACCESSORIES	
Software	ArKaos Media Master Express + KN software
Data Cabling	3-pin IP65 FLEX cable pigtails for power/data output



**Épix Flex Drive** controls the ÈPIX Flex 20 with 2 plug and play outputs that drive up to 4 ÉPIX Flex 20 at 960 LEDs each. Adding ÉPIX Flex Boost to each output doubles the capacity of the drive to 1920 LEDs or 8 ÉPIX Flex 20, which reduces cost per linear feet. To ease installation, ÉPIX Flex Drive allows for 75ft of extension cables between it and the first ÉPIX Flex 20. Use either pixel control or its simplified 17 / 34-channel control personalities to support changing colors and built-in automatic programs. Webserver is supported for remote configuration and for firmware updates.

Item Code: EPIXFLEX20

OUTPUT	
Control Channels	Art-net, sACN: 17, 34, PIXEL
Outputs	2 3-pin IP65 FLEX cable pigtails for power/data output
Maximum LEDs supported	1,920 LEDs
Function	Provides power and data for Épix Flex 20 products
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	326 W, 2.75 A
Power Consumption 208 V, 60 Hz	314 W, 1.64 A
Power Consumption 230 V, 50 Hz	312 W, 1.50 A
Maximum Load	2 Épix Flex 20 (per output) (4 total) (without Épix Flex Boost)
CONTROL	
Control Protocol	DMX, RDM, Art-Net™, sACN (streaming ACN)
Max distance between epix flex drive and last epix flex 20	215 ft (65 m)
Max distance between epix flex drive and last epix flex 20	75 ft (23 m)
Max distance between epix flex 20's	10 ft (3.1 m)
Automatic Sensing/Mapping of Épix Units	No
PHYSICAL	
Dimensions	19 x 17.52 x 1.7 in (483 x 445 x 44 mm)
Weight	6 lb (2.7 kg)
Power Connection	IEC power input connector
Control Connection	RJ45 (2) and 5-pin XLR (2)
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Data Cabling	IP Flex 3-pin cables, DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Mounting Option	M12
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)





NEW

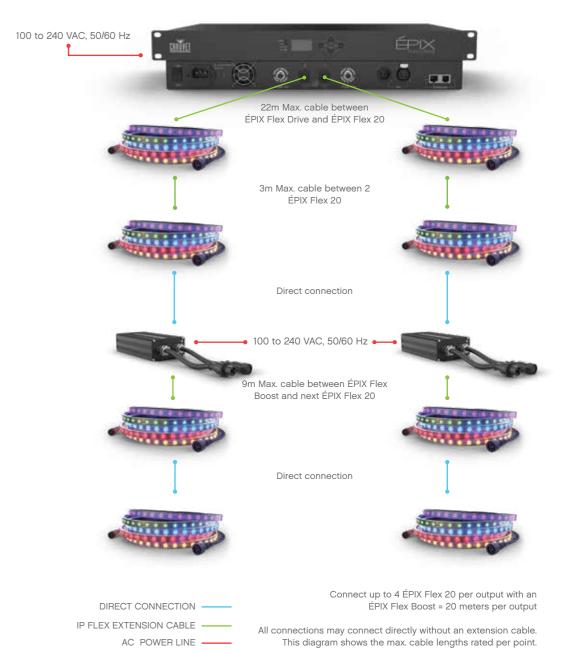
IP65 RATED

**Épix Flex Boost** is a 24V in-line voltage booster that doubles the capacity of each output on the ÉPIX Flex Drive and the quantity of ÉPIX Flex 20 it controls. There is no need to solder into system with this plug-and-play operation.

Item Code: EPIXFLEXBOOST

OUTPUT	
Outputs	2 3-pin IP65 FLEX cable pigtails for power/data output
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	240 W, 2.00 A
Power Consumption 208 V, 60 Hz	232 W, 1.20 A
Power Consumption 230 V, 50 Hz	230 W, 1.04 A
Maximum Load	2 additional Épix Flex 20 (per output) (8 total)
PHYSICAL	
Dimensions	11 x 7.5 x 5.25 in (279.4 x 190.5 x 133.35 mm)
Weight	4.4 lb (2 kg)
Power Connection	IEC power input connector
Control Connection	Seetronic powerkon IP65 power input
Max distance between Epix Flex Boost and Epix Flex	30 ft (9 m)
LISTINGS	
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE® valve
OPTIONAL ACCESSORIES	
Power Cabling	Seetronic Powerkon IP65 power linking cables
Data Cabling	IP Flex 3-pin cables, DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Mounting Option	M12
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

### **CONNECTION** GUIDE



 $8 \,$ 

# STRIKE

Strike fixtures are high impact strobe and blinder effects using the latest in LED technology. They also answer today's demand for multi-functional fixtures with the ability to double as bright floodlights. In addition, they save time and energy consumption with power linking and the ease of running several units on the same circuit at 100 ~ 240V.





STRIKE 1



Strike 1 is a big, bold, outdoor-ready blinder powered by an intense 230 W warm white LED source. It is also an awesome strobe and a wide area floodlight. Its IP rated fan keeps it cool enough for use as a wash while IP rated direct power and DMX connections eliminate undesirable whips. An emulated "amber shift" warms the Color Temperature of the light as it dims to mimic incandescent lights perfectly.

Item Code: STRIKE1

OUTPUT

Source

Color Temperature

Beam Angle

Field Angle

Illuminance

Strobe Rate

Protocols

Dimming

**ELECTRICAL** 

Fuse

PHYSICAL

Weight

LISTINGS

Control Channels

AC Voltage Range

Power Linking

Power Connection

Control Connection

Fixture Hardware

Fixture Hardware

Fixture Hardware

OPTIONAL ACCESSORIES

Power Cables

Data Cables

Fixture Hardware
Professional Clamps

Certification(s)

Environment

Dimensions

Built-in Automated Programs

Power Consumption 120 V, 60 Hz 266 W, 2.21 A

Power Consumption 230 V, 50 Hz 258 W, 1.20 A

CONTROL

1 LED (WW) 230 W, (4.1 A), 50,000 hours

2688 K (at full), 1941 K (at 10%)

4 selectable dimming curves

100 to 240 V, 50/60 Hz (auto-ranging)

6 units @ 120 V; 10 units @ 208 V; 11 units @ 230 V

Seetronic® Powerkon IP65 power input and output

5-pin IP65 XLR DMX input and output connectors

IP65, outdoor/wet, with pressure equalizing M12

IP Rated Seetronic® Powerkon extension cables

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

SC-07 (Safety Cable), STRIKE 1 Barndoor

Multi-bracket for multi-fixture banks

14.96 x 7.40 x 14.61 in (380 x 188 x 371 mm)

30°

1,119 lux @ 5 m

DMX: 3, 4, 5, 6

DMX. RDM

T 5 A, 250 V

18.8 lb (8.6 kg)

GORE® valve

Gel Frame Holder
Gel Frame

(See page 131)

5-pin IP65 XLR DMX cables

0 to 25 Hz

8 LEDs (Amber) 2 W, (0.7 A), 50,000 hours



#### **OPTIONAL**







# STRIKE P38



Strike P38 is a compact, punchy and outdoor-ready blinder and strobe powered by a 90 W warm white LED source. An emulated "amber shift" warms the Color Temperature of the light as it dims to perfectly mimic incandescent lights. The unit's IP-rated fan keeps it cool enough for use as a wash, while IP-rated direct power and DMX connections eliminate undesirable whips. Control it with adjustable PWM and RDM for added flexibility.

Item Code: STRIKEP38

OUTPUT



#### OPTIONAL



#### INCLUDED





# STROBES AND BLINDERS

Source	1 LED (WW) 90 W, (1.19 A), 2688 K, 50,000 hours life e pectancy 8 LEDs (Amber) 5 W, (0.07 A), 50,000 hours life expectancy
Color Temperature (at full)	2754 K
Color Temperature (at 10%)	1899 K
Beam Angle	27°
Field Angle	51°
Illuminance	325 lux @ 5 m
Strobe Rate	0 to 29 Hz
CONTROL	
Control Channels	DMX: 3, 4, 5 or 6
Protocols	DMX, RDM
Dimming	4 selectable dimming curves
Built-in Automated Programs	Yes
ELECTRICAL	
AC Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	54 W, .449 A
Power Consumption 208 V, 60 Hz	56 W, .267 A
Power Consumption 230 V, 50 Hz	58 W, .245 A
Power Linking	30 units @ 120 V; 50 units @ 208 V; 55 units @ 230 V
PHYSICAL	
Dimensions	11.93 x 10.27 x 7.25 in (303 x 261 x 184 mm)
Weight	8.4 lb (3.8 kg)
Power Connection	Seetronic® Powerkon IP65 power input and output connector
Control Connection	5-pin IP65 XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE
Environment	IP65, temporary outdoor/wet use
INCLUDED ACCESSORIES	
	Gel Frame
OPTIONAL ACCESSORIES	
Power Cables	IP Rated Seetronic® Powerkon extension cables (See page 131)
Data Cables	5-pin IP65 XLR DMX cables
Fixture Hardware	Ovation F 6.25" Barn Door
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

 ${\color{red} \mathbf{53}}$ 

STRIKE 4

Strike 4 is an electrifying audience blinder and strobe with four high-power 100 W COB LEDs housed in independently focusable pods. It's the go-to-choice for high energy automated strobe effects and its smooth 16-bit dimming curve facilitates incandescent-style fades. Its adjustable PWM is ideal in film and studio applications. Strike 4 comes standard with basic and advanced control personalities for flexibility in programming, and an easy-to-read OLED display for quick onboard adjustments.

Item Code: STRIKE4

OUTPUT

Source

Beam Angle

Field Angle

Illuminance

Strobe Rate

Control Channels

Pan Adjustment

Power Linkina

Dimensions

PHYSICAL

Weight

LISTINGS

AC Voltage Range

Power Connection

Control Connection

**OPTIONAL ACCESSORIES** 

Certification(s)

Power Cables

Data Cables

Fixture Hardware

Professional Clamps

Environment

Built-in Automated Programs

Power Consumption 120 V, 60 Hz 301 W, 2.49 A

Power Consumption 230 V, 50 Hz 286 W, 1.29 A

CONTROL

Protocols

Dimming

**ELECTRICAL** 

Color Temperature

4 LEDs (WW) 100 W. (2.3 A), 50,000 hours

1000 lux @ 5 m (Total), 242 lux @ 5 m (per cell)

49°

79°

0 to 30 Hz

1, 3, 4 or 9

DMX, RDM

19 lb (8.7 kg)

CE. MET

IP20, dry location

(See page 131)

5-pin DMX Cables

SC-07 (Safety Cable)

4 selectable dimming curves

Pan: 24° manual adjustment per pod

100 to 240 VAC, 50/60 Hz (auto-ranging)

14.2 x 6.4 x 14.2 in (362 x 163 x 362 mm)

Neutrik® powerCON extension cables

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

5 units @ 120 V: 9 units @ 208 V: 10 units @ 230 V

Neutrik® powerCON® power input and output

5-pin XLR DMX input and output connectors





#### **STRIKE** SABER



**Strike Saber** is a powerful blinder, footlight or tunable warm-white wash powered by 10 17 W bi-color (WW/Amber) LEDs. It's also pixel-mappable for awesome chase and strobe effects. An emulated "amber shift" warms the Color Temperature of the light as it dims to perfectly mimic incandescent lights. This dynamic batten also comes with a floorplate for easy ground level mounting and includes RDM control and 16-bit dimming for smooth, perfect fades.

Item Code: STRIKESABER



#### OUTPUT 10. LEDs (Warm White/Amber) 17 W. (310 mA), 3134 K. Source 50,000 hours life expectancy Color Temperature (at full) 3134 K Beam Angle Vertical 15° x 18° Field Angle Vertical 30° x 35° 1.826 lux @ 5 m Illuminance Strobe Rate 0 to 27 Hz CONTROL DMX: 1, 3, 7, 10, 11, 20 or 27 Control Channels DMX, RDM Protocols 4 selectable dimming curves Dimming Built-in Automated Programs Yes **ELECTRICAL** AC Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 174 W, 1.434 A Power Consumption 208 V, 60 Hz 172 W, .829 A Power Consumption 230 V, 50 Hz 170 W, .741 A Power Linking 9 units @ 120 V: 16 units @ 208 V: 18 units @ 230 V PHYSICAL Dimensions 39.3 x 3.08 x 6.18 in (1000 x 78.4 x 157 mm) Weight 14.6 lb (6.7 kg) Neutrik® powerCON® power input and output Power Connection Control Connection 5-pin IP65 XLR DMX input and output connectors LISTINGS Certification CE Environment IP20, dry location OPTIONAL ACCESSORIES Neutrik® powerCON® power linking cables Power Cables (See page 131) Data Cables 5-pin DMX Cables

SC-07 (Safety Cable)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

55

Fixture Hardware

Professional Clamps

STROBES AND BLINDERS

# OVATION

Ovation LED-fitted luminaires are meticulously crafted to meet the exacting standards of theatrical and studio lighting. Styled after conventional theatrical fixtures, the line rivals incandescent counterparts in terms of overall quality, crispness of output, and flattering warm looks. It outperforms them in energy savings, silent operation and coolness to the touch. Selectable dimming curves facilitate compatibility with existing inventories, offering a fantastic opportunity to profitably update aging theatrical installations without compromising excellence.









The LED Advantage

UNRIVALED

#### **OVATION** F-910FC IP



Ovation E-910FC IP takes the high-performance, full RGBA-Lime color-mixing marvel of the Ovation E-910FC outdoors. Our standard shutter assembly and lenses lend familiarity and ease of use to this IP65 ERS style fixture that offers Color Temperature presets of 2800 to 6500 K that match the output of a tungsten source to perfection. Control options include full bit dimming (per color and master), selectable PWM. RDM and onboard dimming curves selection. Also accessible is our virtual color wheel which matches popular color gels.

Item Code: OVATIONF910FCIP

**RGBAL Color Mixing** 

OUTPUT

Source

Tube

ELECTRICAL

PHYSICAL

LISTINGS

Installed Optic(s)

Beam Angle 14° Lens Tube

Beam Angle 19° Lens Tube

Beam Angle 26° Lens Tube

Beam Angle 36° Lens Tube

Beam Angle 50° Lens Tube

Field Angle 14° Lens Tube

Field Angle 19° Lens Tube

Field Angle 26° Lens Tube

Field Angle 36° Lens Tube

Field Anale 50° Lens Tube

Illuminance W/14° Lens Tube

Illuminance W/19° Lens Tube

Illuminance W/26° Lens Tube

Illuminance W/36° Lens Tube

Illuminance W/50° Lens Tube

Color Temperature

Voltage Range

Power Linking CONTROL

Control Channels

Dimensions (Engine Only)

Weight (Engine Only)

Power Connection

Certification(s)

Environment

Control Connection

INCLUDED ACCESSORIES

**OPTIONAL ACCESSORIES** 

Fixture Hardware

Fixture Hardware

Fixture Hardware

Professional Clamps

Power Cables

Data Cables

Optics

Illuminance W/15°-30° Zoom Lens

Illuminance W/25°-50° Zoom Lens

Power Consumption 120 V, 60 Hz Power Consumption 230 V, 50 Hz

Beam Angle 15°-30° Zoom Lens Tube 13° to 24° Beam Angle 25°-50° Zoom Lens Tube 23° to 36°

Field Angle 15°-30° Zoom Lens Tube 15° to 29°

Field Angle 25°-50° Zoom Lens Tube 26° to 50°

4,316 (26°)

4.420 lux @ 5 m

2,530 lux @ 5 m

1,720 lux @ 5 m

457 lux @ 5 m

225 W, 1.8 A

241 W. 1.0 A

DMX, RDM

23.2 lb (10.6 kg)

GORE® valve

Soft Focus Filter

(See page 131)

5-pin IP65 XLR DMX cables

1.020 lux @ 5 m

6031 K (at full output)

91 LEDs (18 red, 18 green, 19 blue, 18 amber, 18 lime

14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube

(15°): 4.260 lux @ 5 m: (30°): 1.620 lux @ 5 m

(25°): 1,790 lux @ 5 m; (50°): 825 lux @ 5 m

100 to 240 VAC, 50/60 Hz (auto-ranging)

26 x 11.33 x 10.4 in (660 x 287.9 x 264.6 mm)

Seetronic® Powerkon IP65 power input and output

5-pin IP65 XLR DMX input and output connectors

Ovation GR-1 IP Gobo Rotator, Ovation B-Size Metal

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Gobo Holder. Ovation B-Size Glass Gobo Holder

14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube

IP65, outdoor/wet, with pressure equalizing M12

Seetronic Powerkon power linking cables

SC-07 Safety Cable, Ovation 20-Leaf Iris

7 units @ 120 V; 12 units @ 230 V

1, 4, 6, 8, 11, 13, 14, 16 or HSV

green) 3 W, (722 mA), 50,000 hours





#### **OPTIONAL** OvationGR-1

Gobo Roatator (Sold separately) See page 56 for more

Item Code: **OVATIONGRIIP** 





# **OVATION** F-910FC



Ovation E-910FC is a high-performance ERS-style fixture with full RGBA-Lime color mixing and Color Temperature presets of 2800 to 6500 K that match the output of a tungsten source to perfection. Control options include full 16-bit dimming (per color and master), selectable PWM, RDM and onboard dimming curve selection. Also accessible is our Virtual Color Wheel which matches popular ael colors.

> Item Code: OVATIONE910FC **OVATIONE910FCWHT**

Available in black or white housing.

RGBAL Color Mixina





#### WHY LIME LEDs?

Lime fits optimally in the wave length that the human eye sees best resulting in superior color blending, even in the most subtle hues, plus brighter output of colors - and whites at every color temperature.





#### OUTPUT 91 LEDs (18 red, 18 green, 19 blue, 18 amber, 18 lime Source green) 3 W, (1.4 A), 6031 K, 50,000 hours Available Optic(s) 14°. 19°. 26°. 36°. 50°. 15°-30°. 25°-50° lens tube Beam Angle 14° Lens Tube Beam Angle 19° Lens Tube Beam Angle 26° Lens Tube Beam Angle 36° Lens Tube Beam Angle 50° Lens Tube Beam Angle 15°-30° Zoom Lens Tube 13° to 24° Beam Angle 25°-50° Zoom Lens Tube 23° to 36° Field Angle 14° Lens Tube Field Angle 19° Lens Tube Field Angle 26° Lens Tube Field Angle 36° Lens Tube Field Angle 50° Lens Tube Field Angle 15°-30° Zoom Lens Tube 15° to 29° Field Angle 25°-50° Zoom Lens Tube 26° to 50° Illuminance W/14° Lens Tube 4.420 lux @ 5 m 2.530 lux @ 5 m Illuminance W/19° Lens Tube 1.720 lux @ 5 m Illuminance W/26° Lens Tube Illuminance W/36° Lens Tube 1.020 lux @ 5 m Illuminance W/50° Lens Tube 457 lux @ 5 m Illuminance W/15°-30° Zoom Lens Tube (15°): 4,260 lux @ 5 m; (30°): 1,620 lux @ 5 m Illuminance W/25°-50° Zoom Lens Tube (25°): 1,790 lux @ 5 m; (50°): 825 lux @ 5 m Color Temperature 2800 to 6500 K ELECTRICAL 100 to 240 VAC, 50/60 Hz (auto-ranging) Voltage Range Power Consumption 120 V, 60 Hz 240 W. 2.0 A Power Consumption 230 V, 50 Hz 234 W, 1.1 A 6 units @ 120 V: 12 units @ 230 V Power Linking CONTROL Control Channels DMX: 3, 5, 7, 10, 12, 13, 15 or HSV DMX. RDM Protocols PHYSICAL 19.49 x 11.22 x 19.17 in (495 x 285 x 487 mm) Dimensions (Engine Only) Weight (Engine Only) 15.4 lb (7.1 kg) Neutrik® powerCON® power input and output Power Connection 3- and 5-pin XLR DMX input and output Control Connection connectors LISTINGS Certification(s) CE, MET, FCC Environment OPTIONAL ACCESSORIES Neutrik® powerCON® extension cables Power Cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables SC-07 Safety Cable, Ovation 20-Leaf Iris Fixture Hardware Ovation B-Size Metal Gobo Holder, Ovation B-Size Fixture Hardware Glass Gobo Holder, Ovation GR-1 IP w/ GR-1 Adapter (See page 73)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube

Professional Clamps

Optics

THEATRICAL / STUDIO

**OVATION** E-930VW



Ovation E-930VW is a high-performance, variable white ellipsoidal style fixture that utilizes our unique 6-color LED system. This fixture projects a bright, beautifully flat field of light in nearly any temperature of white with high CRI and CQS. Each Color Temperature can be further adjusted for +/green to perfect the field of light. For times when a splash of color is needed, the fixture can also give you full control of each color of LED as well.

tem Code: OVATIONE930VW



OUTPUT

CRI

Source

Lumens

**ELECTRICAL** 

CONTROL

PHYSICAL

LISTINGS

Protocols

Available Optic(s)

Beam Angle 14° Lens Tube

Beam Angle 19° Lens Tube

Beam Angle 26° Lens Tube

Beam Angle 36° Lens Tube

Beam Angle 50° Lens Tube

Field Angle 14° Lens Tube

Field Angle 19° Lens Tube

Field Angle 26° Lens Tube

Field Angle 36° Lens Tube

Field Angle 50° Lens Tube

Illuminance W/14° Lens Tube

Illuminance W/19° Lens Tube

Illuminance W/26° Lens Tube

Illuminance W/36° Lens Tube

Illuminance W/50° Lens Tube

Power Consumption 120 V, 60 Hz

Power Consumption 230 V, 50 Hz

Color Temperature

Voltage Range

Power Linkina

Control Channels

Selectable PWM

Power Connection

INCLUDED ACCESSORIES

Fixture Hardware
OPTIONAL ACCESSORIES

Fixture Hardware

Fixture Hardware

Professional Clamps

Certification(s)

Environment

Power Cables

Data Cables

Optics

Dimensions (Engine Only)
Weight (Engine Only)

Beam Angle 15°-30° Zoom Lens Tube 10° to 22

Field Angle 15°-30° Zoom Lens Tube 14° to 29°

Field Angle 25°-50° Zoom Lens Tube 22° to 39°

5.485 (26°)

7.560lux @ 5 m

3.765 lux @ 5 m

2.210 lux @ 5 m

1.296lux @ 5 m

537 lux @ 5 m

2800 to 8000 K

DMX: 3, 5, 6, 8, 11, 15, 17

239 W, 2.0 A

245 W. 1.0 A

DMX. RDM

16.6 lb (7.5 kg)

IP20, dry location

Soft Focus Filter

(See page 131)

(See page 130)

CE. MET

Yes

100 to 240 VAC, 50/60 Hz (auto-ranging)

5 units @ 120 V: 9 units @ 208 V: 10 units @ 230 V

25.04 x 13.54 x 23.22 in (636 x 344 x 590 mm)

Neutrik® powerCON® extension cables

SC-07 Safety Cable, Ovation 20-Leaf Iris

Glass Gobo Holder, Ovation GR-1 IP w/ GR-1

14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube

CTC-50HC, CTC-50HCN, CTC-50SCL

Ovation B-Size Metal Gobo Holder, Ovation B-Size

3- and 5-pin XLR DMX cables

Adapter (See page 73)

3- and 5-pin XLR DMX input and output connectors

Illuminance W/15°-30° Zoom Lens Tube (15°): 6.990 lux @ 5 m; (30°):1.815 lux @ 5 m

Illuminance W/25°-50° Zoom Lens Tube (25°): 2,464 lux @ 5 m; (50°): 975 lux @ 5 m

Beam Angle 19°-36° Zoom Lens Tube 20° to 36°

91 LEDs (6 red, 15 orange-red, 9 green, 12 blue, 10

roval blue, 18 lime) 3 W. (960 mA), 50,000 hours

14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube

Color Temperature Range





#### **OVATION** E-260WW IP



Ovation E-260WW IP takes the brilliant breakthrough concept of the Ovation E-260WW and places it outdoors. Our standard shutter assembly and lenses lend familiarity and ease-of-use to this groundbreaking IP65-rated ERS-style fixture with an output surpassing that of 750 W HPL. This groundbreaking ellipsoidal also boasts extremely smooth dimming down to the very bottom of the curve as well as a flat and even field of light for superior gobo projection. Selectable PWM, RDM, and onboard dimming curves ease setup and programming.

Item Code: OVATIONE260WWIP



OPTIONAL
OvationGR-1
Gobo Roatator
(Sold separately)
See page 56
for more

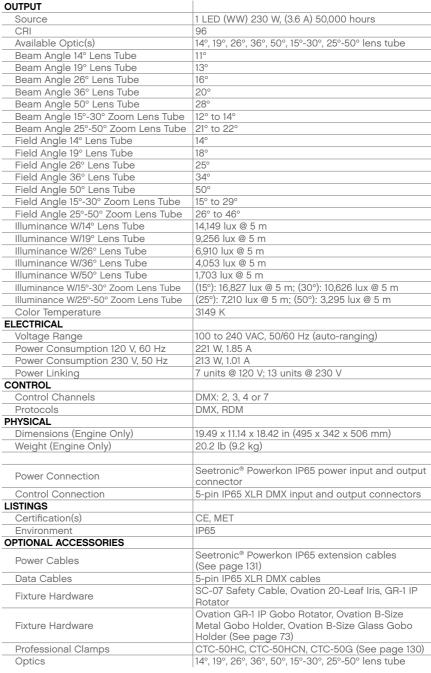




Protect your fixture during transport withthe available **CP6CASEEO260WWIP** road case







THEATRICAL / STUDIO

**OVATION** E-260WW



Ovation E-260WW is powered by a single source 230 W LED that exceeds the output of a 750 W tungsten light source. This warm white ERS-style fixture boasts extremely smooth dimming down to the very bottom of the curve as well as a flat and even field of light for superior gobo projection. Control options like selectable PWM, RDM, and selectable dimming curves round out this virtually silent ellipsoidal.

Available in black or white housing.







Source	1 LED (WW) 230 W, (3.6 A) 50,000 hours
CRI	96
Available Optic(s)	14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube
Beam Angle 14° Lens Tube	11°
	13°
Beam Angle 26° Lens Tube	16°
Beam Angle 26° Lens Tube	20°
Beam Angle 36° Lens Tube	28°
Beam Angle 50° Lens Tube Beam Angle 15°-30° Zoom Lens Tube	12° to 14°
	21° to 22°
Beam Angle 25°-50° Zoom Lens Tube	14°
Field Angle 10° Lens Tube	18°
Field Angle 19° Lens Tube	25°
Field Angle 26° Lens Tube	
Field Angle 36° Lens Tube	34°
Field Angle 50° Lens Tube	50°
Field Angle 15°-30° Zoom Lens Tube	15° to 29°
Field Angle 25°-50° Zoom Lens Tube	26° to 46°
Lumens	10,284 (26°)
Illuminance W/14° Lens Tube	13,439 lux @ 5 m
Illuminance W/19° Lens Tube	9,256 lux @ 5 m
Illuminance W/26° Lens Tube	6,910 lux @ 5 m
Illuminance W/36° Lens Tube	4,053 lux @ 5 m
Illuminance W/50° Lens Tube	1,703 lux @ 5 m
Illuminance W/15°-30° Zoom Lens Tube	(15°): 16,827 lux @ 5 m; (30°): 10,626 lux @ 5 m
Illuminance W/25°-50° Zoom Lens Tube	(25°): 7,210 lux @ 5 m; (50°): 3,295 lux @ 5 m
Color Temperature	3149 K
LECTRICAL	100 to 040 1/40 50/00 Hz (outs asserted)
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	209 W, 1.70 A
Power Consumption 230 V, 50 Hz	204 W, 1.00 A
Power Linking	8 units @ 120 V; 14 units @ 230 V
CONTROL	DMV 1 0 0 0
Control Channels	DMX: 1, 2, 3 or 6
Protocols	DMX, RDM
Selectable PWM	Yes
PHYSICAL	10.10 11.00 10.17 (10.7 00.7 10.7
Dimensions (Engine Only)	19.49 x 11.22 x 19.17 in (495 x 285 x 487 mm)
Weight (Engine Only)	15.4 lb (7 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin XLR DMX input and output connectors
ISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
PTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables
Data Cables	3- and 5-pin XLR DMX cables
Fixture Hardware	SC-07 Safety Cable, Ovation 20-Leaf Iris
	Ovation B-Size Metal Gobo Holder, Ovation B-Size
Fixture Hardware	Glass Gobo Holder, Ovation GR-1 IP w/ GR-1
	Adapter (See page 68)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)



Ovation ED-200WW brings a 750 W tungsten equivalent warm white intensity and 95 CRI to our exclusive, award-winning Ovation ED range of LED theatrical fixtures, making it the highest power LED ellipsoidal unit that can sense and respond to traditional dimming systems. This high performance ellipsoidal is equally as efficient running on constant power and DMX, as it is when connected directly to a dimming power source. Advanced onboard electronics automatically detect what type of power and data the fixture receives, and it responds accordingly. Retrofit and upgrade to the benefits of LED lighting without being held back by previous investments made in major dimming systems!

**Features Direct Dimming** 

Item Code: OVATIONED200WW

# Now You Can Add New LED Fixtures to Your Rig AND Still Keep Your **Existing Incandescent Dimming System** OVATION: D D as in DETECT. D as in DMX. D as in DIMMING. Ovation D fixtures are Capable of Detecting and Working with both DMX and Traditional Dimming Systems' so you can now retrofit your rig, one fixture at a time, seamlessly. Patent-pending technology

OUTPUT	I
	1 LEDs (WW) 230 W, (3.4 A), 100,000 hours life
Source	expectancy
CRI	96
Available Optic(s)	14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube
Beam Angle 14° Lens Tube	11°
Beam Angle 19° Lens Tube	15°
Beam Angle 26° Lens Tube	19°
Beam Angle 36° Lens Tube	25°
Beam Angle 50° Lens Tube	35°
Beam Angle 15°-30° Zoom Lens Tube	11° to 28°
Beam Angle 25°-50° Zoom Lens Tube	23° to 41°
Field Angle 14° Lens Tube	14°
Field Angle 19° Lens Tube	17°
Field Angle 26° Lens Tube	25°
Field Angle 36° Lens Tube	33°
Field Angle 50° Lens Tube	50°
Field Angle 15°-30° Zoom Lens Tube	13° to 23°
Field Angle 25°-50° Zoom Lens Tube	28° to 41°
Lumens	13,224 (26°)
Illuminance W/14° Lens Tube	15,092 lux @ 5 m
Illuminance W/19° Lens Tube	9.118 lux @ 5 m
Illuminance W/26° Lens Tube	6.028 lux @ 5 m
Illuminance W/36° Lens Tube	3.210 lux @ 5 m
Illuminance W/50° Lens Tube	1,445 lux @ 5 m
Illuminance W/15°-30° Zoom Lens Tube	(15°): 15,879 lux @ 5 m; (30°): 5,232 lux @ 5 m
Illuminance W/25°-50° Zoom Lens Tube	(25°): 5,958 lux @ 5 m; (50°): 2,283lux @ 5 m
Color Temperature	3334 K
ELECTRICAL	
Voltage Range	120/230 VAC, 50/60 Hz (switchable)
Power Consumption 120 V, 60 Hz	250 W, 2.074 A
Power Consumption 230 V, 50 Hz	254 W, 1.103 A
Power Linking	6 units @ 120 V; 12 units @ 230 V
CONTROL	, , , , , , , , , , , , , , , , , , , ,
Control Channels	DMX: 1, 2 or 3
Protocols	DMX, RDM, Dimmer
PHYSICAL	
Dimensions (Engine Only)	21.5 x 15 x 15 in (545 x 380 x 380 mm)
Weight (Engine Only)	17.6 lb (7.9 kg)
	Neutrik® powerCON® power input and output
Power Connection	connector
Occident Occident	3- and 5-pin XLR DMX input and output
Control Connection	connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables
Power Cables	(See page 131)
Data Cables	3- and 5-pin XLR DMX cables
Fixture Hardware	SC-07 Safety Cable, Ovation 20-Leaf Iris, GR-1 IP
rixture hardware	Rotator
	Ovation B-Size Metal Gobo Holder, Ovation B-Size
Fixture Hardware	Glass Gobo Holder, Ovation GR-1 IP w/ GR-1
	Adapter (See page 68)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube





Ovation E-160WW is an energy saving wonder with an output that rivals a tungsten 575 W light source, yet draws only 100 W of power. Dimming is extremely smooth, down to the very bottom of the curve. This virtually silent ellipsoidal projects a flat and even field of light for superior gobo projection. Control options include selectable PWM, RDM, and onboard dimming curve selections.

Item Code: OVATIONE160WW



Source	1 LED (WW) 88 W, (2.3 A) 50,000 hours
CRI	96
Available Optic(s)	14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube
Beam Angle 14° Lens Tube	8°
Beam Angle 19° Lens Tube	12°
Beam Angle 26° Lens Tube	16°
Beam Angle 36° Lens Tube	20°
Beam Angle 50° Lens Tube	31°
Beam Angle 15°-30° Zoom Lens Tube	10° to 15°
Beam Angle 25°-50° Zoom Lens Tube	18° to 24°
Field Angle 14° Lens Tube	14°
Field Angle 19° Lens Tube	18°
Field Angle 26° Lens Tube	25°
Field Angle 36° Lens Tube	33°
Field Angle 50° Lens Tube	50°
Field Angle 15°-30° Zoom Lens Tube	16° to 29°
Field Angle 25°-50° Zoom Lens Tube	28° to 48°
Lumens	5,458 (26°)
Illuminance W/14° Lens Tube	10.814 lux @ 5 m
Illuminance W/14° Lens Tube	6,253 lux @ 5 m
Illuminance W/26° Lens Tube	3.189 lux @ 5 m
Illuminance W/36° Lens Tube	1.918 lux @ 5 m
Illuminance W/50° Lens Tube	743 lux @ 5 m
Illuminance W/50° Lens Tube Illuminance W/15°-30° Zoom Lens	743 IUX @ 5 ITI
Tube	(15°): 11,201 lux @ 5 m; (30°): 3,739 lux @ 5 m
Illuminance W/25°-50° Zoom Lens Tube	(25°): 3,699 lux @ 5 m; (50°): 1,424 lux @ 5 m
Color Temperature	3031 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	103 W, 0.9 A
Power Consumption 230 V, 50 Hz	102 W, 0.5 A
Power Linking	15 units @ 120 V; 28 units @ 230 V
CONTROL	
Control Channels	DMX: 1, 2, or 3
Protocols	DMX, RDM
Selectable PWM	Yes
PHYSICAL	
Dimensions (Engine Only)	19.49 x 11.22 x 19.17 in (495 x 285 x 487 mm)
Weight (Engine Only)	14.2 lb (6.4 kg)
Power Connection	Neutrik® powerCON® power input and output
Control Connection	3- and 5-pin XLR DMX input and output
	connectors
ISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables (See page 131)
Data Cables	3- and 5-pin XLR DMX cables
Fixture Hardware	SC-07 Safety Cable, Ovation 20-Leaf Iris
i intaro i laraware	Ovation B-Size Metal Gobo Holder, Ovation B-Size
Fixture Hardware	Glass Gobo Holder, Ovation GR-1 IP w/ GR-1
i ixture i iai uware	Adapter (See page 68)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
	14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube

## **OVATION** ETD-40WW



NEW

Ovation ETD-40WW is a best-in-class track-mountable 40W warm white LED ellipsoidal. This compact LED fixture has tremendous output with high CRI and creates a hard-edged beam for precise gobo projection. Designed for architectural and retail installations, this luminaire is equipped with fantastic zooming optics that provide an angle from 19° to 36° and can be adjusted with framing shutters to highlight desired areas.

Item Code: OVATIONETD40WW







OUTDUT	I
OUTPUT Source	1 LED (WW) 40 W, (600 mA) 50,000 hours
	1 / / / /
CRI	93
Installed Optic(s)	19° to 36° lens tube
Beam Angle 19° - 36° Zoom Lens Tube	16° to 18°
Field Angle 19° - 36° Zoom Lens Tube	19° to 33°
Lumens	1,327 (19°)
Illuminance 19° - 36° Zoom Lens Tube	(19°): 784 lux @ 5 m; (36°): 352 lux @ 5 m
Color Temperature	3255 K
ELECTRICAL	
Voltage Range	60 Hz or 230 VAC, 50 Hz
Power Consumption 230 V, 50 Hz	39 W, 0.17 A
PHYSICAL	
Dimensions with 19° - 36° Zoom Lens Tube	14.82 x 5.09 x 5.18 in (376.5 x 129.3 x 131.64 mm)
Weight with 19° - 36° Zoom Lens Tube	3.4 lb (1.6 kg)
Power Connection	Track Type H
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
INCLUDED ACCESSORIES	
Hardware	Gel Frame, Gobo Holder
OPTIONAL ACCESSORIES	
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)





Ovation E-260CW complements the E-260WW in a daylight/cool white version. This ERS-style fixture is powered by a single source 230 W LED that exceeds the output of a 750 W light source. Virtually silent, it boasts extremely smooth dimming down to the very bottom of the curve, as well as a flat and even field of light for superior gobo projection. Control options like selectable PWM, RDM, and dimming curves round out this exceptional ellipsoidal.

tem Code: OVATIONE260CW



UTPUT Source	1 LED (CW) 230 W, (3.5 A) 50,000 hours
CRI	96
Available Optic(s)	14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50° lens tube
Beam Angle 14° Lens Tube	11°
Beam Angle 19° Lens Tube	13°
Beam Angle 26° Lens Tube	16°
Beam Angle 36° Lens Tube	20°
Beam Angle 50° Lens Tube	28°
Beam Angle 15°-30° Zoom Lens Tube	12° to 14°
Beam Angle 25°-50° Zoom Lens Tube	21° to 22°
Field Angle 14° Lens Tube	14°
Field Angle 19° Lens Tube	18°
Field Angle 19 Lens Tube	25°
Field Angle 36° Lens Tube	34°
Field Angle 50° Lens Tube	50°
Field Angle 35°-30° Zoom Lens Tube	15° to 29°
Field Angle 25°-50° Zoom Lens Tube	26° to 46°
Lumens	13,368 (26°)
Illuminance W/14° Lens Tube	16,787 lux @ 5 m
Illuminance W/19° Lens Tube	10.674 lux @ 5 m
Illuminance W/26° Lens Tube	8.652 lux @ 5 m
Illuminance W/36° Lens Tube	5.185 lux @ 5 m
Illuminance W/50° Lens Tube	2.181 lux @ 5 m
Illuminance W/15°-30° Zoom Lens Tube	(15°): 19,900 lux @ 5 m; (30°): 10,159 lux @ 5 m
Illuminance W/25°-50° Zoom Lens Tube	(25°): 9,219 lux @ 5 m; (50°): 3,468 lux @ 5 m
Color Temperature	5452 K
ECTRICAL	0.102.11
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	225 W. 1.86 A
Power Consumption 230 V, 50 Hz	233 W. 1.02 A
Power Linking	7 units @ 120 V; 13 units @ 230 V
ONTROL	. and a leavi, to anno a leavi
Control Channels	DMX: 1, 2, 3 or 6
Protocols	DMX. RDM
Selectable PWM	Yes
HYSICAL	
Dimensions (Engine Only)	19.49 x 11.22 x 19.17 in (495 x 285 x 487 mm)
Weight (Engine Only)	15.4 lb (7 kg)
	Neutrik® powerCON® power input and output
Power Connection	connector
0 1 10 "	3- and 5-pin XLR DMX input and output
Control Connection	connectors
STINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
PTIONAL ACCESSORIES	
Dawer Cables	Neutrik® powerCON® extension cables
Power Cables	(See page 131)
Data Cables	3- and 5-pin XLR DMX cables
	SC-07 Safety Cable, Ovation 20-Leaf Iris
Fixture Hardware	
	Ovation B-Size Metal Gobo Holder, Ovation B-Size
Fixture Hardware	Ovation B-Size Metal Gobo Holder, Ovation B-Size

#### OVATION ELLIPSOIDAL LENS TUBES

When it comes to theatrical and studio lighting, optics are everything. The Ovation ellipsoidal lens collection is designed to optimize our Ovation ellipsoidals to get the absolute most output and best fields possible. With a wide selection of not only fixed angle lenses, but zoom lenses as well, there is something to fit just about every application.

All Ovation ellipsoidal lenses are rated IP65 for outdoor/wet use.

14° Item Code: OHDLENS14 / OHDLENS14WHT
19° Item Code: OHDLENS19 / OHDLENS19WHT
26° Item Code: OHDLENS26 / OHDLENS26WHT
36° Item Code: OHDLENS36 / OHDLENS36WHT
50° Item Code: OHDLENS50 / OHDLENS50WHT
15°- 30° Item Code: OHDZOOM1530
25°- 50° Item Code: OHDZOOM2550



**36°** (available in black or white) PHYSICAL:

9.64 x 6.85 x 6.85 in (245 x 174 x 174 mm) 3.8 lb (1.7 kg)

Gel Frame Size 6.25 in (159 mm)

INCLUDED ACCESSORY:

Gel Frame

OPTIONAL ACCESSORY:

Color Blending Filter (60° x 1°, 20°) (See page 131)



#### 14° PHYSICAL:

12.7 x 7.8 x 8 in (323 x 198 x 204 mm) 5.4 lb (2.45 kg)

Gel Frame Size 7.5 in (191 mm)

INCLUDED ACCESSORY:

Gel Frame

OPTIONAL ACCESSORY:

Color Blending Filter (60° x 1°, 20°) (See page 131)



**50°** (available in black or white) **PHYSICAL:** 

9.64 x 6.85 x 6.85 in (245 x 174 x 174 mm) 4.0 lb (1.8 kg)

Gel Frame Size 6.25 in (159 mm)

INCLUDED ACCESSORY:

Gel Frame

OPTIONAL ACCESSORY:

Color Blending Filter (60° x 1°, 20°) (See page 131)



19° (available in black or white)
PHYSICAL:

9.64 x 6.85 x 6.85 in (245 x 174 x 174 mm) 4.2 lb (1.9 kg)

Gel Frame Size 6.25 in (159 mm)

INCLUDED ACCESSORY:

Gel Frame

OPTIONAL ACCESSORY:

Color Blending Filter (60° x 1°, 20°) (See page 131)



15°- 30° Zoom

9.4 x 8.5 x 20.6 in (239 x 215 x 523 mm) 12.6 lb (5.8 kg)

Gel Frame Size 7.5 in (191 mm)

INCLUDED ACCESSORY:

Gel Frame

**OPTIONAL ACCESSORY:** 

Color Blending Filter (60° x 1°, 20°) (See page 131)



26° (available in black or white)
PHYSICAL:

9.64 x 6.85 x 6.85 in (245 x 174 x 174 mm)

Gel Frame Size 6.25 in (159 mm)

INCLUDED ACCESSORY:

Gel Frame

4.0 lb (1.8 kg)

OPTIONAL ACCESSORY:

Color Blending Filter (60° x 1°, 20°) (See page 131)



25°- 50° Zoom

9.4 x 8.47 x 14.87 in (239x 215 x 378 mm) 9.6 lb (4.4 kg)

Gel Frame Size 7.5 in (191 mm)

INCLUDED ACCESSORY:

Gel Frame

OPTIONAL ACCESSORY:

Color Blending Filter (60° x 1°, 20°) (See page 131)

ELLIPSOIDAL ACCESSORIES

**Ovation GR-1** is an IP65 rated gobo rotator for the Ovation E-260WW IP & OvationE-910FC IP. Power and control for the unit is delivered from the dedicated port on the fixtures and controlled via the fixture personality.



IP65 RATED

Ovation GR-1 Adapter allows the outdoor rated Ovation GR-1 IP gobo rotator to function with any ERS-style fixture! The durable, power and data interface adapter is lightweight and can be easily mounted and secured to the yoke of any ERS-style fixture. Power up the adapter for the Ovation GR-1 IP via powerCON input and DMX in and thru is also available for easy control from your console.





METAL GOBO HOLDER
Item Code: OVBGOBOMETAL



GLASS GOBO HOLDER Item Code: OVBGOBOGLASS



OVATION 20-LEAF IRIS Item Code: OVIRIS

### **OVATION** B-2805FC



Ovation B-2805FC is the first batten-style fixture to take advantage of the extended color capabilities of the RGBA-Lime color mixing system. Control is easier than ever thanks to the incorporation of RDM, Art-Net™ and sACN in addition to standard DMX control. For maximum flexibility, up to 10 sections can be controlled individually while its easily accessible Virtual Color Wheel and Color Temperature presets make programming a breeze. An included holographic filter locks into place for enhanced wall/cyc grazing ability.

RGBAL Color Mixing

Item Code: OVATIONB2805FC





Protect your fixture during transport with the available CP6CASEOB2805 road case



#### OUTPUT 280 LEDs (60 red, 60 green, 60 blue, 40 amber, 60 Source lime) 3 W. (650 mA) 50.000 hours CRI Installed Optic(s) Beam Angle 25° x 20° Beam Angle w/Included Cyc Wash 52° x 20° Filter Field Angle 42° x 40° Field Angle w/Included Cyc Wash 83° x 40° Lumens 32.673 5,586 lux @ 5 m Illuminance Illuminance W/Included Cyc Wash 2,320 lux @ 5 m Color Temperature 2.800 to 10.000 K ELECTRICAL 100 to 240 VAC, 50/60 Hz (auto-ranging) Voltage Range Power Consumption 120 V. 60 Hz 620 W. 5.16 A Power Consumption 230 V, 50 Hz 597 W, 2.76 A Power Linking 2 units @ 120 V; 4 units @ 230 V CONTROL DMX Channels: 1 Cell: 3. 4. 5. 8. 9. 10. 10. 17 2 Cell: 6, 8, 10, 15, 17, 19, 20, 31 5 Cell:15, 20, 25, 33, 38, 43, 50, 70 10 Cell: 30, 40, 50, 63, 73, 83, 100, 135 Control Channels Art-Net™ Channels: 1 Cell: 3. 4. 5. 8. 9. 10. 10. 17 2 Cell: 6, 8, 10, 15, 17, 19, 20, 31 5 Cell:15, 20, 25, 33, 38, 43, 50, 70 10 Cell: 30, 40, 50, 63, 73, 83, 100, 135" DMX, RDM, Art-Net™, sACN Protocols Selectable PWM PHYSICAL 69 x 8.26 x 8.13 in (1,753 x 210 x 207 mm) Dimensions 45.4 lb (20.5 kg) Weight Neutrik® powerCON® power input and output Power Connection connector 3- and 5-pin XLR DMX input and output Control Connection connectors, Amphenol ether CON® Compatible LISTINGS Certification(s) CE, MET, FCC Environment IP20, dry location INCLUDED ACCESSORIES Cyc wash filter Fixture Hardware OPTIONAL ACCESSORIES Power Cables Neutrik® powerCON® extension cables 3- and 5-pin XLR DMX cables, Neutrik® etherCON® Data Cables extension cables Fixture Hardware SC-07 (Safety Cable) Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

THEATRICAL / STUDIO

**OVATION** B-1965FC



Ovation B-1965FC takes advantage of the extended color capabilities and superior color renderings of the RGBA-Lime color mixing system to offer an ideal 4 ft (1.2 m) batten for stage and theatre lighting. It responds to RDM, Art-Net™ and sACN in addition to standard DMX control. Up to seven sections can be controlled individually for maximum flexibility. An easily accessible Virtual Color Wheel and Color Temperature Presets make programming a breeze. It comes with a holographic filter that easily locks into place for enhanced wall/cyc grazing ability.

RGBAL Color Mixing

Item Code: OVATIONB1965FC





Protect your fixture during transport with the available CP6CASEOB1965 road case



#### OUTPUT 196 LEDs (42 red, 42 green, 42 blue, 28 amber, 42 lime) 3 W, (650 mA) 50,000 hours Source CRI 20° Installed Optic(s) 24° x 21° Beam Angle Beam Angle w/Included Cyc Wash 44° x 22° Field Angle 41° x 37° Field Angle w/Included Cyc Wash 75° x 41° Filter Lumens 22.925 Illuminance 5,000 lux @ 5 m Illuminance W/Included Cyc Wash 1,720 lux @ 5 m Color Temperature 2800 to 10000 K **ELECTRICAL** Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 422 W. 3.52 A Power Consumption 230 V, 50 Hz 424 W. 1.84 A Power Linking 3 units @ 120 V: 7 units @ 230 V CONTROL DMX Channels: 1 Cell: 3. 3. 4. 5. 8. 9. 10. 10. 17 7 Cell: 21, 28, 35, 45, 52, 59, 70, 96 Control Channels Art-Net Channels: 1 Cell: 3. 3. 4. 5. 8. 9. 10. 10. 17 7 Cell: 21, 28, 35, 45, 52, 59, 70, 9 Protocols DMX, RDM, Art-Net™, sACN Selectable PWM Yes **PHYSICAL** 48.43 x 8.27 x 8.15 in (1,230 x 210 x 207 mm) Dimensions Weight 32 lb (14.5 kg) Neutrik® powerCON® power input and output Power Connection 3- and 5-pin XLR DMX input and output Control Connection connectors. Amphenol ether CON® Compatible LISTINGS Certification(s) CE, MET, FCC Environment IP20, dry location **INCLUDED ACCESSORIES** Fixture Hardware Cyc wash filter **OPTIONAL ACCESSORIES** Power Cables Neutrik® powerCON® extension cables

Data Cables

Professional Clamps

3- and 5-pin XLR DMX cables, Neutrik® etherCON®

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

extension cables





Ovation B-565FC boasts groundbreaking features such as an RGBA-Lime color system and the incorporation of RDM, Art-Net™ and sACN plus standard DMX for programming and networking options. This little powerhouse not only makes a great batten-style light, but is also a tremendous standard wash. A holographic filter is included and locks into place so the fixture can be used in any orientation with no worry about the filter sliding out.

Item Code: OVATIONB565FC

**RGBAL Color Mixing** 





THEATRICAL / STUDIO

DUTPUT	
Source	56 LEDs (12 red, 12 green, 12 blue, 8 amber, 12 lime) 3 W, (650 mA) 50,000 hours
CRI	80
Installed Optic(s)	20°
Beam Angle	19° x 20°
Beam Angle w/Included Cyc Wash Filter	36° x 20°
Field Angle	37° x 37°
Field Angle w/Included Cyc Wash Filter	66° x 40°
Lumens	6,523
Illuminance	1,637 lux @ 5 m
Illuminance W/Included Cyc Wash Filter	470 lux @ 5 m
Color Temperature	2,800 to 10,000 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	125 W, 1.04 A
Power Consumption 230 V, 50 Hz	119 W, 0.51 A
Power Linking	13 units @ 120 V; 23 units @ 230 V
CONTROL	
Control Channels	DMX Channels: 1 Cell: 3, 4, 5, 8, 9, 10, 10, 17 2 Cell: 6, 8, 10, 15, 17, 19, 20, 31  Art-Net™ Channels: 1 Cell: 3, 4, 5, 8, 9, 10, 10, 17 2 Cell: 6, 8, 10, 15, 17, 19, 20, 31
Protocols	DMX, RDM, Art-Net™, sACN
Selectable PWM	Yes
PHYSICAL	
Dimensions	69 x 8.26 x 8.13 in (1,753 x 210 x 207 mm)
Weight	45.4 lb (20.5 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin XLR DMX input and output connectors, Amphenol etherCON® Compatible
LISTINGS	
Certification(s)	CE, MET, FCC
Environment	IP20, dry location
NCLUDED ACCESSORIES	
Fixture Hardware	Cyc wash filter
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables
Data Cables	3- and 5-pin XLR DMX cables, Neutrik® etherCON® extension cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
1 Totessional Clamps	

## **OVATION** F-915FC



**Ovation F-915FC** is a high-power, full color mixing Fresnel style fixture that utilizes our RGBAL LED system. This fixture projects a bright beautifully soft, field of light from subtle pastels to punchy saturates and nearly any temperature of white. A motorized zoom with a 30° - 85° field angle allows you to add light where it is needed. Control of the virtual color wheel, zoom and output can be via DMX or on-board dials.

Item Code: OVATIONF915FC

RGBAL Color Mixing

OUTPUT

CRI

Source

Beam Angle

Field Angle

Zoom Angle

Illuminance

**ELECTRICAL** 

CONTROL

PHYSICAL

Weight

Protocols

Dimensions

Lumens (Full Spot)

Lumens (Full Flood)

Color Temperature

Power Consumption 120 V, 60 Hz

Power Consumption 230 V, 50 Hz

Voltage Range

Power Linking

Control Channels

Selectable PWM

Power Connection

Control Connection

Certification(s)

Environment

CONTROL CONNECTION

INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES

Fixture Hardware

Power Cables

Data Cables

Optics

Fixture Hardware

Professional Clamps

89 LEDs (18 red, 18 green, 16 blue, 16 amber, 21

(30°): 1,980 lux @ 5 m; (85°): 433 lux @ 5 m

100 to 240 VAC, 50/60 Hz (auto-ranging)

22.41 x 12.59 x 10.82 in (569 x 320 x 275 mm)

Neutrik® powerCON® power input and output

3- and 5-pin DMX input and output connectors

Neutrik® powerCON® extension cables

SC-07 (Safety Cable), Ovation F 7.5" Barn Door.

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Color Blending Filter (60° x 1°, 20°) (See page 130)

6 units @ 120 V: 12 units @ 230 V

DMX: 1, 3, 5, 7, 11, 13, 14 or 17

lime) 3 W. (1.13 mA), 50,000 hours

17° to 54°

30° to 85°

30° to 85°

2800 to 6500 K

260 W, 2.15 A

260 W, 1.12 A

DMX. RDM

19 lb (8.6 kg)

connector

CE, MET, FCC

(See page 131)

IP20, dry location

Gel Frame (7.5 in/191 mm)

3- and 5-pin XLR DMX cables

Ovation 60 deg, 7.5" Honeycomb

4,294

6.661



#### **OPTIONAL**



Ovation 60 deg, 7.5" Honeycomb (Sold separately) Item Code: OV7560HNYCOMB



Ovation F 7.5" Barn Door (Sold separately) Item Code: OF75BARNDOOR



# **OVATION** F-415FC



**Ovation F-415FC** is a 6" Fresnel style fixture that features our advanced RGBAL LED system. The unit projects a bright, beautifully soft field of light from subtle pastels to punchy saturates, and nearly any temperature of white. A motorized zoom with a 27° – 68° field angle allows you to add light where it is needed. Control of the virtual color wheel, zoom and output can be via DMX or on-board dials. It's also RDM-enabled to ease installation and offers adjustable PWM for flicker-free use on camera.

Item Code: OVATIONF415FC

RGBAL Color Mixing



#### OPTIONAL

Ovation F 6.25" Barn Door (Sold separately) Item Code: OF625BARNDOOR





#### OUTPUT 46 LEDs (10 red, 10 green, 6 blue, 8 amber, 12 lime) Source 3 to 5 W, (1 A), 50,000 hours CRI Beam Angle 14° to 43° 27° to 68° Field Angle Zoom Angle 27° to 68° 1,877 Lumens (Full Spot) 2.815 Lumens (Full Flood) (27°): 915 lux @ 5 m; (68°): 190 lux @ 5 m Illuminance Color Temperature 2800 to 6500 K ELECTRICAL Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 124 W. 1.03 A Power Consumption 230 V, 50 Hz 126 W, 0.55 A Power Linking 13 units @ 120 V; 24 units @ 230 V CONTROL Control Channels DMX: 1, 3, 5, 7, 11, 13, 14 or 17 Protocols DMX. RDM RDM Yes Selectable PWM Yes **PHYSICAL** Dimensions 15.80 x 11.22 x 9.51 in (401.46 x 285 x 241.65 mm) Weight 12 lb (5.6 kg) Neutrik® powerCON® power input and output Power Connection connector 3- and 5-pin DMX input and output connectors Control Connection CONTROL CONNECTION Certification(s) CE, MET, FCC Environment IP20, dry location INCLUDED ACCESSORIES Fixture Hardware Gel Frame (7.5 in/191 mm) **OPTIONAL ACCESSORIES** Neutrik® powerCON® extension cables Power Cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables Fixture Hardware SC-07 (Safety Cable), Ovation F 6.25" Barn Door Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Optics Color Blending Filter (60° x 1°, 20°) (See page 130)

THEATRICAL / STUDIO

# **OVATION** F-55FC



Ovation F-55FC is a full color RGBAL LED (3-inch) inkie Fresnel-style fixture ideal for short throw applications in television studios and theatres. Our handy Virtual Color Wheel and Color Temperature presets are shared from our other full color Ovation fixtures. A manual zoom with a 32° - 87° field angle allows you to add a beautifully soft field of light where needed.

Item Code: OVATIONF55FC

RGBAL Color Mixing



Ovation F 3.5" Barn Door (Sold separately) Item code: OVATIONF325BARNDOOR





OUTPUT	
Source	15 LEDs (3 red, 3 green, 3 blue, 3 amber, 3 lime) 3 to 4 W, (700 mA), 50,000 hours
CRI	91
Beam Angle	18° to 67°
Field Angle	32° to 87°
Zoom Angle	32° to 87°
Lumens (Full Spot)	114
Lumens (Full Flood)	462
Illuminance	(32°): 36 lux @ 5 m; (87°): 18 lux @ 5 m
Color Temperature	3779 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	44 W, 0.36 A
Power Consumption 230 V, 50 Hz	29 W, 0.12 A
CONTROL	
Control Channels	DMX: 1, 3, 5, 7, 10, 12, 13 or 15
Protocols	DMX, RDM
RDM	Yes
Selectable PWM	Yes
PHYSICAL	
Dimensions	9.64 x 4.64 x 6.53 in (245 x 118 x 166 mm)
Weight	5.4 lb (2.4 kg)
Power Connection	Edison plug to hard-wired
Control Connection	5-pin XLR DMX input and output cable whips
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
INCLUDED ACCESSORIES	
Hardware	Gel Frame (3.25 in/82.5 mm)
OPTIONAL ACCESSORIES	
Data Cables	5-pin XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable), Ovation F 3.5" Barn Door
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

# **OVATION** F-915VW



Ovation F-915VW is a high-power, variable white Fresnel-style fixture that utilizes our unique 6-color LED system. This fixture projects a bright, beautifully soft field of light in nearly any temperature of white with high CRI and CQS making it ideal for theatres and TV studios. Each Color Temperature can be further adjusted for +/- green and a motorized zoom with a 30° - 85° field angle allows you to add light where it is needed. The Color Temperature and hue along with zoom and output can be controlled via DMX or on-board dials.

Item Code: OVATIONF915VW

VW Color Temperature Range

#### OPTIONAL



Ovation 60 deg, 7.5" Honeycomb (Sold separately) Item Code: OV7560HNYCOMB





OUTPUT	
Source	89 LEDs (6 red, 15 orange-red, 8 green, 12 blue, 16 royal blue, 32 lime) 3 W, (960 mA), 50,000 hours
CRI	88-92
Beam Angle	17° to 54°
Field Angle	30° to 85°
Zoom Angle	30° to 85°
Illuminance	(30°): 1,604 lux @ 5 m; (85°): 414 lux @ 5 m
Lumens (Full Spot)	4,143
Lumens (Full Flood)	6,792
Color Temperature	2800 to 6500 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	216 W, 1.8 A
Power Consumption 230 V, 50 Hz	223 W, 1.0 A
Power Linking	7 units @ 120 V; 14 units @ 230 V
CONTROL	
Control Channels	DMX: 1, 4, 6, 7, 9, 13, 16 or 18
Protocols	DMX, RDM
RDM	Yes
Selectable PWM	Yes
PHYSICAL	
Dimensions	22.41 x 12.59 x 10.82 in (569 x 320 x 275 mm)
Weight	18.6 lb (8.5 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin DMX input and output connectors
CONTROL CONNECTION	
Certification(s)	CE, MET, FCC
Environment	IP20, dry location
INCLUDED ACCESSORIES	
Fixture Hardware	Gel Frame (7.5 in/191 mm)
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables (See page 131)
Data Cables	3- and 5-pin XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable), Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

**OVATION** F-415VW



Ovation F-415VW is a 6" Fresnel style variable white fixture that utilizes our unique 6-color LED system. The unit projects a bright, beautifully soft field of light in nearly any temperature of white with high CRI and CQS making it ideal for theatres and TV studios. Each Color Temperature can be further adjusted for +/- green and a motorized zoom with a 27° – 68° field angle that allows you to add light where it is needed. The Color Temperature and hue along with zoom and output can be controlled via DMX or on-board dials. Adding to its versatility, the RDM-enabled unit enables a 28 V external battery operation and offers adjustable PWM for flicker-free use on camera.

Item Code: OVATIONF415VW

28 VDC power input via 3-pin XLR to power the fixture from an external battery pack

Color Temperature Range

OUTPUT

Source

Beam Angle

Field Angle

Zoom Angle

Illuminance

ELECTRICAL

CONTROL

RDM

PHYSICAL

Weight

Protocols

**Dimensions** 

Lumens (Full Spot)

Lumens (Full Flood)

Color Temperature

Power Consumption 120 V, 60 Hz

Power Consumption 230 V, 50 Hz

Voltage Range

Power Linking

Control Channels

Selectable PWM

Power Connection

Control Connection

CONTROL CONNECTION

INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES

Certification(s)

Environment

Fixture Hardware

Power Cables

Data Cables

Optics

Fixture Hardware

Professional Clamps

CRI

46 LEDs (4 red, 4 green, 6 blue, 6 R. Blue, 10 Or-

ange, 16 Lime) 3 to 4 W, (1 A), 50,000 hours

(27°): 800 lux @ 5 m; (68°): 152 lux @ 5 m

100 to 240 VAC, 50/60 Hz (auto-ranging)

15.80 x 11.22 x 9.51 in (401.46 x 285 x 241.65 mm)

Neutrik® powerCON® power input and output

3- and 5-pin DMX input and output connectors

14 units @ 120 V; 27 units @ 230 V

DMX: 1, 4, 6, 7, 9, 13, 16 or 18

89 to 93

14° to 43°

27° to 68°

27° to 68°

2800 to 8000 K

114 W. 0.93 A

117 W, 0.50 A

DMX. RDM

12 lb (5.6 kg)

connector

CE, MET, FCC

(See page 131)

IP20, dry location

Gel Frame (6.25 in/158.75 mm)

3- and 5-pin XLR DMX cables

Neutrik® powerCON® extension cables

SC-07 (Safety Cable), Ovation F 6.25" Barn Door

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Color Blending Filter (60° x 1°, 20°) (See page 130)

Yes

Yes

1.631

2.408



#### **OPTIONAL**

Ovation F 6.25" Barn Door (Sold separately) Item Code: OF625BARNDOOR



## **OVATION** F-265WW



**Ovation F-265WW** is a high-power Fresnel-style fixture utilizing our efficient warm white LED system to project a bright, beautifully soft, high CRI (95+) field of light ideal for theatres and television studios. A motorized zoom with a 27°- 68° field angle and the light output can be controlled via DMX, onboard dials, RDM, adjustable PWM and an easy to navigate OLED full text display.

Item code: OVATIONF265WW



Ovation F 7.5" Barn Door (Sold separately) Item Code: OF75BARNDOOR





#### OUTPUT Source 1 LED (WW) 230 W. (3.6 A) 50.000 hours CRI Beam Angle 16° to 46° Field Angle 27° to 68° 27° to 68° Zoom Angle Illuminance (27°): 4.010 lux @ 5 m: (68°): 1.162 lux @ 5 m Lumens (Full Spot) 9,283 12.802 Lumens (Full Flood) Color Temperature 3142 K ELECTRICAL Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 227 W, 1.88 A 235 W. 1.01 A Power Consumption 230 V, 50 Hz Power Linking 7 units @ 120 V; 13 units @ 230 V CONTROL Control Channels DMX: 1, 2 or 5 DMX. RDM Protocols RDM Yes Selectable PWM Yes **PHYSICAL** 15.11 x 12.59 x 17.71 in (384 x 320 x 450 mm) Dimensions 17.2 lb (7.9 kg) Weight Neutrik® powerCON® power input and output Power Connection Control Connection 3- and 5-pin DMX input and output connectors CONTROL CONNECTION Certification(s) CE. MET. FCC Environment IP Rating: IP20, dry location INCLUDED ACCESSORIES Fixture Hardware Gel Frame (7.5 in/191 mm) **OPTIONAL ACCESSORIES** Neutrik® powerCON® extension cables Power Cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables Fixture Hardware SC-07 (Safety Cable), Ovation F 7.5" Barn Door

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Color Blending Filter (60° x 1°, 20°) (See page 130)

Professional Clamps

Optics

THEATRICAL / STUDIO

**OVATION** FD-205WW



Ovation FD-205WW is a powerful LED Fresnel wash utilizing data and power sensors that make it possible to run it on both conventional dimming power systems and constant power rigs. A massive zoom range of 20° to 72° and a beautifully soft, warm white wash with high CRI make it an ideal LED replacement for aging incandescent eight-inch Fresnels. Our proprietary motorized zoom is easily accessed by the rotary knob on the back of the fixture even when the fixture is run via a traditional dimming system. Enjoy the benefits of LED lighting without being held back by previous investments made in major dimming systems!

Item Code: OVATIONFD205WW

**Features Direct Dimming** 

#### **OPTIONAL**



Ovation 60 deg, 7.5" Honeycomb (Sold separately)
Item Code: OV7560HNYCOMB



D	LEN	MA	RES	OLV	ED
Now You			es to Your Rig ent Dimming		Keep Your
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Voltage Range Power Consumption 120 V, 60 Hz 182 W, 1.52 A Power Consumption 230 V, 50 Hz 188 W, .819 A Power Linking 8 units @ 120 V; 16 units @ 230 V  CONTROL Control Channels Protocols Protocols DMX: 1, 2 or 5 Protocols DMX, RDM, Dimmer  PHYSICAL Dimensions 16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm) Weight 14 lb (6.4kg) Power Connection Control Connection 3- and 5-pin DMX input and output connectors  LISTINGS Certification(s) Environment IP20, dry location  INCLUDED ACCESSORIES Hardware Gel Frame	OUTPUT	
CRI         96           Beam Angle         11° to 53°           Field Angle         20° to 72°           Zoom Angle         20° to 72°           Illuminance         (20°): 4,989 lux @ 5 m; (72°): 450 lux @ 5 m           Color Temperature         3,069 K           ELECTRICAL         Voltage Range           Power Consumption 120 V, 60 Hz         182 W, 1.52 A           Power Consumption 230 V, 50 Hz         188 W, 819 A           Power Linking         8 units @ 120 V; 16 units @ 230 V           CONTROL         20° to 72°           Control Channels         DMX: 1, 2 or 5           Protocols         DMX, RDM, Dimmer           PHYSICAL         16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)           Weight         14 lb (6.4kg)           Power Connection         Neutrik® powerCON® power input and output connector           Control Connection         3- and 5-pin DMX input and output connectors           LISTINGS         CE, MET           Environment         IP20, dry location           INCLUDED ACCESSORIES         Farame           OPTIONAL ACCESSORIES         Power Cables           Data Cables         3- and 5-pin XLR DMX cables           Fixture Hardware         SC-07 (Safety Cable) Ovation F 7.5° Barn Door, Ovation 60 deg, 7.5°	Source	
Beam Angle  Field Angle  20° to 72°  Zoom Angle  20° to 72°  Illuminance  (20°): 4,989 lux @ 5 m; (72°): 450 lux @ 5 m  Color Temperature  3,069 K  ELECTRICAL  Voltage Range  120/230 VAC, 50/60 Hz (switchable)  Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  188 W, 1.52 A  Power Linking  8 units @ 120 V; 16 units @ 230 V  CONTROL  Control Channels  DMX: 1, 2 or 5  Protocols  DMX, RDM, Dimmer  PHYSICAL  Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight  14 lb (6.4kg)  Power Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Cet, MET  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  GPIONAL ACCESSORIES  Power Cables  Data Cables  5C-07 (Safety Cable) Ovation F 7.5° Barn Door, Ovation 60 deg, 7.5° Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	ODI	
Field Angle  Zoom Angle  Zoo to 72°  Zoom Angle  20° to 72°  Illuminance  (20°): 4,989 lux @ 5 m; (72°): 450 lux @ 5 m  Color Temperature  3,069 K  ELECTRICAL  Voltage Range  Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  Rower Linking  Buits @ 120 V; 16 units @ 230 V  CONTROL  Control Channels  DMX: 1, 2 or 5  Protocols  DMX, RDM, Dimmer  PHYSICAL  Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight  14 lb (6.4kg)  Power Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Fixture Hardware  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)		
Zoom Angle  20° to 72°  Illuminance  (20°): 4,989 lux @ 5 m; (72°): 450 lux @ 5 m  Color Temperature  3,069 K  ELECTRICAL  Voltage Range  120/230 VAC, 50/60 Hz (switchable)  Power Consumption 120 V, 60 Hz  182 W, 1.52 A  Power Consumption 230 V, 50 Hz  188 W, 819 A  Power Linking  8 units @ 120 V; 16 units @ 230 V  CONTROL  Control Channels  DMX: 1, 2 or 5  Protocols  DMX, RDM, Dimmer  PHYSICAL  Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight  14 lb (6.4kg)  Power Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  OPTIONAL ACCESSORIES  Power Cables  Data Cables  5C-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Beam Angle	11° to 53°
Illuminance (20°): 4,989 lux @ 5 m; (72°): 450 lux @ 5 m  Color Temperature 3,069 K  ELECTRICAL  Voltage Range 120/230 VAC, 50/60 Hz (switchable)  Power Consumption 120 V, 60 Hz 182 W, 1.52 A  Power Consumption 230 V, 50 Hz 188 W, 819 A  Power Linking 8 units @ 120 V; 16 units @ 230 V  CONTROL  Control Channels DMX: 1, 2 or 5  Protocols DMX, RDM, Dimmer  PHYSICAL  Dimensions 16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight 14 lb (6.4kg)  Power Connection 3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s) CE, MET  Environment IP20, dry location  INCLUDED ACCESSORIES  Power Cables Data Cables 3- and 5-pin XLR DMX cables  Fixture Hardware CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Field Angle	20° to 72°
Color Temperature  3,069 K  ELECTRICAL  Voltage Range  120/230 VAC, 50/60 Hz (switchable)  Power Consumption 120 V, 60 Hz  Power Consumption 230 V, 50 Hz  188 W, 819 A  Power Linking  8 units @ 120 V; 16 units @ 230 V  CONTROL  Control Channels  DMX: 1, 2 or 5  Protocols  PhySICAL  Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight  14 lb (6.4kg)  Power Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Environment  INCLUDED ACCESSORIES  Power Cables  Power Cables  Pate Gel Frame  OPTIONAL ACCESSORIES  Pate Gel Frame  SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Zoom Angle	20° to 72°
ELECTRICAL  Voltage Range Power Consumption 120 V, 60 Hz Power Consumption 230 V, 50 Hz Power Consumption 230 V, 50 Hz Power Linking Builts @ 120 V; 16 units @ 230 V  CONTROL Control Channels Protocols PHYSICAL Dimensions I6.22 x 11.18 x 10.28 in (412 x 284 x 261 mm) Weight Power Connection Control Connection Control Connection Control Connection Control Connection Control Connection Centrol Connection Centro	Illuminance	(20°): 4,989 lux @ 5 m ; (72°): 450 lux @ 5 m
Voltage Range Power Consumption 120 V, 60 Hz Power Consumption 230 V, 50 Hz Power Consumption 230 V, 50 Hz Power Linking  8 units @ 120 V; 16 units @ 230 V  CONTROL  Control Channels PHYSICAL Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight Power Connection  Control Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s) Environment IP20, dry location  INCLUDED ACCESSORIES Hardware  Gel Frame  OPTIONAL ACCESSORIES  Power Cables Data Cables Pixture Hardware Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Color Temperature	3,069 K
Power Consumption 120 V, 60 Hz Power Consumption 230 V, 50 Hz Power Linking 8 units @ 120 V; 16 units @ 230 V  CONTROL Control Channels DMX: 1, 2 or 5 Protocols DMX, RDM, Dimmer  PHYSICAL Dimensions 16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm) Weight 14 lb (6.4kg) Power Connection Control Connection Control Connection 3- and 5-pin DMX input and output connectors  LISTINGS Certification(s) CE, MET Environment IP20, dry location INCLUDED ACCESSORIES Hardware OPTIONAL ACCESSORIES Power Cables Data Cables Data Cables Fixture Hardware Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	ELECTRICAL	
Power Consumption 230 V, 50 Hz Power Linking 8 units @ 120 V; 16 units @ 230 V  CONTROL Control Channels DMX: 1, 2 or 5 Protocols Physical Dimensions 16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm) Weight 14 lb (6.4kg) Power Connection Control Connection 3- and 5-pin DMX input and output connectors  LISTINGS Certification(s) Cet, MET Environment IP20, dry location INCLUDED ACCESSORIES Hardware Gel Frame OPTIONAL ACCESSORIES Power Cables Data Cables Pixture Hardware Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Voltage Range	120/230 VAC, 50/60 Hz (switchable)
Power Linking  8 units @ 120 V; 16 units @ 230 V  CONTROL  Control Channels  DMX: 1, 2 or 5  Protocols  DMX, RDM, Dimmer  PHYSICAL  Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight  14 lb (6.4kg)  Power Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Cet, MET  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Power Conection  SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Power Consumption 120 V, 60 Hz	182 W, 1.52 A
CONTROL  Control Channels  Protocols  DMX: 1, 2 or 5  DMX, RDM, Dimmer  PHYSICAL  Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight  14 lb (6.4kg)  Power Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Cer, MET  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Data Cables  Fixture Hardware  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Power Consumption 230 V, 50 Hz	188 W, .819 A
Control Channels Protocols DMX: 1, 2 or 5 DMX, RDM, Dimmer  PHYSICAL Dimensions 16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm) Weight 14 lb (6.4kg) Power Connection Control Connection 3- and 5-pin DMX input and output connectors  LISTINGS Certification(s) CE, MET Environment IP20, dry location  INCLUDED ACCESSORIES Hardware OPTIONAL ACCESSORIES Data Cables Data Cables Fixture Hardware Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Power Linking	8 units @ 120 V; 16 units @ 230 V
Protocols  PHYSICAL  Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight  14 lb (6.4kg)  Power Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Cer, MET  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Data Cables  Fixture Hardware  Professional Clamps  DMX, RDM, Dimmer  DMX, RDM, Dimmer  BDMX, RDM, Dimer BDM  BDMX, RDM, Dimmer  BDMX, RDM, Dimer BDMX and output connectors  BDMX, RDM, Dimmer  BDMX, RDM, Dimer BDMX and output connectors  BDMX, RDM, Dimmer  BDMX, RDM, Dimmer  BDMX, RDM, Dimmer  BDMX, RDM, Dimmer  BDMX, RDM, Dimer BDMX and output connectors  BDMX, RDM, Dimmer  BDMX, RDM, MISTAR BDMX input and output connectors  BDMX, RDM, Dimmer  BDMX, Dimmer  BDMX, RDM, Dimmer  BDMX, Dimmer  BDMX, RDM, Dimmer  BDMX, Dimmer	CONTROL	
PHYSICAL  Dimensions 16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight 14 lb (6.4kg)  Power Connection Neutrik® powerCON® power input and output connector  Control Connection 3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s) CE, MET  Environment IP20, dry location  INCLUDED ACCESSORIES  Hardware Gel Frame  OPTIONAL ACCESSORIES  Power Cables powerCON® extension cables  Data Cables 3- and 5-pin XLR DMX cables  Fixture Hardware SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Control Channels	DMX: 1, 2 or 5
Dimensions  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  Weight  14 lb (6.4kg)  Power Connection  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  CE, MET  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  Gel Frame  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Data Cables  Fixture Hardware  Professional Clamps  16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)  14 lb (6.4kg)  Neutrik® powerCON® power input and output connectors  LISTINGS  CE, MET  IP20, dry location  INCLUDED ACCESSORIES  Power Cables  Fixture Hardware  Power Conl® extension cables  SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Protocols	DMX, RDM, Dimmer
Weight Power Connection Power Connection  Control Connection 3- and 5-pin DMX input and output connectors  LISTINGS Certification(s) Environment IP20, dry location  INCLUDED ACCESSORIES Hardware Gel Frame  OPTIONAL ACCESSORIES Power Cables Data Cables Data Cables Fixture Hardware SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  Cet, MET IP20, dry location IP2	PHYSICAL	
Power Connection  Reutrik® powerCON® power input and output connector  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  Gel Frame  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Data Cables  Fixture Hardware  Professional Clamps  Neutrik® powerCON® power input and output connectors  BNX input and output connectors  Gel Frame  OPTIONAL ACCESSORIES  Power Cables  Scorpi Safety Cables  Scorpi Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Dimensions	16.22 x 11.18 x 10.28 in (412 x 284 x 261 mm)
Connector  Control Connection  3- and 5-pin DMX input and output connectors  LISTINGS  Certification(s)  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Data Cables  Fixture Hardware  Professional Clamps  CCN, MET  IP20, dry location  Selection  IP20, dry location  IP20, dry loca	Weight	14 lb (6.4kg)
LISTINGS  Certification(s)  CE, MET  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  Gel Frame  OPTIONAL ACCESSORIES  Power Cables  powerCON® extension cables  Data Cables  3- and 5-pin XLR DMX cables  Fixture Hardware  SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Power Connection	
Certification(s)  Environment  IP20, dry location  INCLUDED ACCESSORIES  Hardware  Gel Frame  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Fixture Hardware  SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Control Connection	3- and 5-pin DMX input and output connectors
Environment IP20, dry location  INCLUDED ACCESSORIES Hardware Gel Frame  OPTIONAL ACCESSORIES  Power Cables powerCON® extension cables Data Cables 3- and 5-pin XLR DMX cables  Fixture Hardware SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps CTC-50HC, CTC-50G (See page 130)	LISTINGS	
INCLUDED ACCESSORIES  Hardware  OPTIONAL ACCESSORIES  Power Cables  Data Cables  Data Cables  Fixture Hardware  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Certification(s)	CE, MET
Hardware Gel Frame  OPTIONAL ACCESSORIES  Power Cables powerCON® extension cables  Data Cables 3- and 5-pin XLR DMX cables  Fixture Hardware SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Environment	IP20, dry location
OPTIONAL ACCESSORIES       Power Cables     powerCON® extension cables       Data Cables     3- and 5-pin XLR DMX cables       Fixture Hardware     SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb       Professional Clamps     CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	INCLUDED ACCESSORIES	
Power Cables powerCON® extension cables  Data Cables 3- and 5-pin XLR DMX cables  Fixture Hardware SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Hardware	Gel Frame
Data Cables  3- and 5-pin XLR DMX cables  SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	OPTIONAL ACCESSORIES	
Fixture Hardware  SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Power Cables	powerCON® extension cables
Fixture Hardware  SC-07 (Safety Cable) Ovation F 7.5" Barn Door, Ovation 60 deg, 7.5" Honeycomb  Professional Clamps  CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	Data Cables	1
	Fixture Hardware	SC-07 (Safety Cable) Ovation F 7.5" Barn Door,
	Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
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# **OVATION** F-145WW



Ovation F-145WW delivers a beautifully soft and flat field of warm white light with high CRI and a motorized zoom range of 25° to 65°, making it a versatile LED replacement for aging incandescent six-inch Fresnels. A virtually quiet operation and smooth 16-bit dimming control make it a great choice for theatrical and/or studio applications.

Item Code: OVATIONF145WW







OUTPUT		
Source	1 LED (WW) 70 W, (1.8 A), 50,000 hours	
CRI	97	
Beam Angle	16° to 48°	
Field Angle	25° to 65°	
Zoom Angle	25° to 65°	
Lumens (Full Spot)	2,787	
Lumens (Full Flood)	4,266	
Illuminance	(25°): 1,290 lux @ 5 m; (65°): 252 lux @ 5 m	
Color Temperature	3096 K	
ELECTRICAL		
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)	
Power Consumption 120 V, 60 Hz	84 W, 0.70 A	
Power Consumption 230 V, 50 Hz	81 W, 0.36 A	
Power Linking	19 units @ 120 V; 38 units @ 230 V	
CONTROL		
Control Channels	DMX: 1, 2, 2 or 5	
Protocols	DMX, RDM	
RDM	Yes	
Selectable PWM	Yes	
HYSICAL		
Dimensions	15.9 x 11.13 x 9.4 in (404.4 x 282.9 x 241.1 mm)	
Weight	11.2 lb (5.1 kg)	
Power Connection	Neutrik® powerCON® power input and output connector	
Control Connection	3- and 5-pin DMX input and output connectors	
CONTROL CONNECTION		
Certification(s)	CE, MET, FCC	
Environment	IP20, dry location	
NCLUDED ACCESSORIES		
Fixture Hardware	Gel Frame (6.25 in/158.75 mm)	
PTIONAL ACCESSORIES		
Power Cables	Neutrik® powerCON® extension cables (See page 131)	
Data Cables	3- and 5-pin XLR DMX cables	
Fixture Hardware	SC-07 (Safety Cable), Ovation F 6.25" Barn Door	

CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Color Blending Filter (60° x 1°, 20°) (See page 130)

Professional Clamps

Optics

THEATRICAL / STUDIO

**OVATION** FD-105WW



**Ovation FD-105WW** is a LED Fresnel wash utilizing data and power sensors that make it possible to run on both dimming power systems and constant power rigs. A massive zoom range of 14° to 63° and a beautifully soft, warm white wash with high CRI make it a worthy LED replacement for aging incandescent six-inch Fresnels. Enjoy the benefits of LED lighting without being held back by previous investments made in major dimming systems.

Item Code: OVATIONFD105WW



Ovation F 6.25" Barn Door (Sold separately) Item Code: OF625BARNDOOR



OUTPUT

CRI

Source

Beam Angle

Field Angle

Zoom Angle

Illuminance

**ELECTRICAL** 

CONTROL

Protocols
PHYSICAL
Dimensions

Weight

LISTINGS

Color Temperature

Power Consumption 120 V, 60 Hz 115 W, 0.951 A

Power Consumption 230 V, 50 Hz | 125 W, 0.541 A

Voltage Range

Power Linking

Control Channels

**Power Connection** 

Control Connection

INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES

Certification(s)

Environment

Hardware

Optics

Power Cables

Data Cables

Fixture Hardware

Professional Clamps

1 LEDs (WW) 80 W, (2 A), 50,000 hours

(14°): 6,609 lux @ 5 m (63°): 340 lux @ 5 m

120/230 VAC, 50/60 Hz (switchable)

14 units @ 120 V; 25 units @ 230 V

12.8 x 11 x 16.5 in (325 x 279 x 420 mm)

3- and 5-pin XLR DMX input and output

Neutrik® powerCON® power input and output

SC-07 (Safety Cable), Ovation F 6.25" Barn Door

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Color Blending Filter (60° x 1°, 20°) (See page 130)

8° to 51°

14° to 63°

14° to 63°

3,197 K

DMX: 1, 2 or 3

13 lb (5.9 kg)

connectors

IP20, dry location

Gel Frame (6.25 in/158.75 mm)

powerCON® extension cables

3- and 5-pin XLR DMX cables

CE, MET

DMX, RDM, Dimmer



# **OVATION** F-55WW



**Ovation F-55WW** is an efficient warm white LED (3-inch) inkie Fresnel-style fixture ideal for short throw applications in television, studios and theatres. It projects a bright, beautifully soft field of light within a 30°- 69° field angle controlled by a manual zoom.

Item Code: OVATIONF55WW



Ovation F 3.5" Barn Door (Sold separately) Item code: OVATIONF325BARNDOOR





Source	1 LED (WW) 37 W, (780 mA) 50,000 hours
CRI	91
	0.
Beam Angle	18° to 56°
Field Angle	30° to 69°
Zoom Angle	30° to 69°
Illuminance	(30°): 279 lux @ 5 m; (70°): 100 lux @ 5 m
Lumens (Full Spot)	795
Lumens (Full Flood)	1,920
Color Temperature	3187 K
ELECTRICAL	
Voltage Range	100-240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	34 W, 0.27 A
Power Consumption 230 V, 50 Hz	45 W, 0.16 A
CONTROL	
Control Channels	DMX: 1, 2 or 5
Protocols	DMX
RDM	Yes
Selectable PWM	Yes
PHYSICAL	
Dimensions	10.87 x 6.81 x 6.53 in (276 x 173 x 166 mm)
Weight	4.8 lb (2.2 kg)
Power Connection	Edison plug to hard-wired
Control Connection	5-pin XLR DMX input and output cable whips
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
NCLUDED ACCESSORIES	
Hardware	Gel Frame (3.25 in/82.5 mm)
OPTIONAL ACCESSORIES	
Data Cables	5-pin XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable), Ovation F 3.25" Barn Door
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

THEATRICAL / STUDIO

# **OVATION** FTD-55WW



Ovation FTD-55WW is a track mounted, warm white LED (3-inch) inkie Fresnel-style fixture. This fixture projects a bright, beautifully soft field of light within a 30° - 69° field angle controlled by a manual zoom allowing you to add light where needed. A barn door for the fixture is included to help shape the light and direct the light.

Item Code: OVATIONFTD55WW

#### INCLUDED

3.25" Barn Door

**Features Direct Dimming** 



OUTPUT	= . ( ) ( )
Source	1 LED (WW) 37 W, (780 mA) 50,000 hours
CRI	91
Beam Angle	18° to 56°
Field Angle	30° to 69°
Zoom Angle	30° to 69°
Illuminance	(25°): 279 lux @ 5 m; (76°): 100 lux @ 5 m
Lumens (Full Spot)	795
Lumens (Full Flood)	1,920
Color Temperature	3187 K
ELECTRICAL	
Voltage Range	120 VAC, 60 Hz or 230 VAC, 50 Hz
Power Consumption 120 V, 60 Hz	31 W, 0.26 A
CONTROL	
Control Channels	Via Track Dimmer
PHYSICAL	
Dimensions	10.87 x 6.81 x 6.53 in (276 x 173 x 166 mm)
Weight	4.0 lb (1.9 kg)
Power Connection	Track Mount, US/Canada: Global, Worldwide: EUTRAC
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
INCLUDED ACCESSORIES	
Hardware	Gel Frame (3.25 in/82.5 mm), Ovation F 3.25" Barn Door
OPTIONAL ACCESSORIES	
Fixture Hardware	SC-07 (Safety Cable)
Fixture Hardware	Hard Wire to Track Adaptor
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

# FRESNEL ACCESSORIES



FITS ONTO Ovation F-265WW Ovation F-915VW

Ovation F-915FC

**OVATION** 8" POLE OPERATED YOKE Item Code: 8INPOLEOPYOKE

**FITS ONTO** 

Ovation F-145WW Ovation F-415VW Ovation F-415FC

**OVATION** 6" POLE OPERATED YOKE Item Code: 6INPOLEOPYOKE

Replacement yokes for pole operation of pan and tilt for select 6" and 8" Fresnel fixtures.



THEATRICAL / STUDIO



**OVATION** F 3.5" BARN DOOR Item code: OVATIONF325BARNDOOR



**OVATION** F 6.25" BARN DOOR Item Code: OF625BARNDOOR



OVATION F 7.25" BARN DOOR Item Code: OF75BARNDOOR

Ovation P-56FC is a compact, virtually silent par that produces a homogenized, single-source, flat and even field of light with high CRI. The bright unit utilizes the same advanced full color-mixing RGBAL LED system found in the popular Ovation E-910FC ellipsoidal to produce subtle pastels to punchy saturates and nearly any temperature of white. Interchangeable lens plates are included for medium and wide beam angles and the unit accepts standard 7.5" beam shaping accessories. Ideal for theatrical and studio applications, the virtually silent par features extremely smooth 16-bit dimming, as well as RDM and PWM for ease of set-up.

Item Code: OVATIONP56FC

RGBAL Color Mixing





#### **OPTIONAL**



Ovation 60 deg, 7.5" Honeycomb (Sold separately)
Item Code: OV7560HNYCOMB







#### OUTPUT Light Source: 48 LEDs (10 red, 10 green, 8 blue, 8 Source amber, 12 lime) 3 to 5 W, (1 A), 50,000 hours CRI Installed Optic(s) Medium or Wide Interchangeable Lenses Beam Angle Medium Lens 21° 52° Beam Angle Wide Lens 35° Field Angle Medium Lens 82° Field Angle Wide Lens Lumens (Medium Lens) 5,436 5.216 Lumens (Wide Lens) 1.350 lux @ 5 m Illuminance W/Medium Lens 254 lux @ 5 m Illuminance W/Wide Lens Color Temperature 2800 to 6500 K **ELECTRICAL** Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 176 W. 1.448 A Power Consumption 230 V, 50 Hz 180 W, 0.777 A Power Linking 9 units @ 120 V; 16 units @ 208 V; 17 units @ 230 V CONTROL Control Channels DMX: 1, 3, 5, 7, 10, 12, 13, 15 or HSV Protocols DMX, RDM RDM Yes Selectable PWM Yes PHYSICAL Dimensions 12.48 x 12.83 x 14 in (317 x 326 x 363 mm) Weight 12.2 lb (5.6 kg) Neutrik® powerCON® power input and output Power Connection Control Connection 3- and 5-pin DMX input and output connectors CONTROL CONNECTION CE. MET Certification(s) Environment IP20, dry location INCLUDED ACCESSORIES Medium and Wide Lenses, Gel Frame Fixture Hardware (7.5 in/191 mm) OPTIONAL ACCESSORIES Neutrik® powerCON® extension cables Power Cables (See page 131) Data Cables 3- and 5-pin XLR DMX cables Ovation F 7.5" Barn door; Fixture Hardware Ovation 60 deg, 7.5" Honeycomb Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Color Blending Filter (60° x 1°, 20°) (See page 130) Optics

### **OVATION** P-56VW



Ovation P-56VW is a compact, bright, and virtually silent par that produces a homogenized, flat and even field of light from an advanced, single-source LED. The unit features the same 6-color LED system found in the Ovation E-930VW ellipsoidal to produce nearly any temperature of white with high CRI and CQS. The par's Color Temperature can be even further adjusted for +/- green, making it ideal for TV studios and broadcasted events. Interchangeable lens plates are included for medium and wide beam angles and the unit accepts standard 7.5" beam shaping accessories. The virtually silent par also features extremely smooth 16-bit dimming, as well as RDM and PWM for set-up ease.

Item Code: OVATIONP56VW

VW Color Temperature Range





Ovation 60 deg, 7.5" Honeycomb (Sold separately)
Item Code: OV7560HNYCOMB







# THEATRICAL / STUDIO

ОUТРUТ	
Source	48 LEDs (6 red, 6 green, 10 blue, 4 R. blue, 6 orange, 16 lime) 3 to 4 W, (1 A), 50,000 hours
CRI	92-93
Installed Optic(s)	Medium or Wide Interchangeable Lenses
Beam Angle Medium Lens	21°
Beam Angle Wide Lens	54°
Field Angle Medium Lens	35°
Field Angle Wide Lens	84°
Lumens (Medium Lens)	3,967
Lumens (Wide Lens)	4,476
Illuminance W/Medium Lens	1,220 lux @ 5 m
Illuminance W/Wide Lens	220 lux @ 5 m
Color Temperature	2800 to 8000 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	150 W, 1.22 A
Power Consumption 230 V, 50 Hz	158 W, 0.66 A
Power Linking	11 units @ 120 V; 18 units @ 208 V; 20 units @ 230 V
CONTROL	
Control Channels	DMX: 3, 5, 6, 8, 11, 15 or 17
Protocols	DMX, RDM
RDM	Yes
Selectable PWM	Yes
PHYSICAL	
Dimensions	12.48 x 12.83 x 14 in (317 x 326 x 363 mm)
Weight	12.2 lb (5.6 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin DMX input and output connectors
CONTROL CONNECTION	
Certification(s)	CE, MET
Environment	IP20, dry location
INCLUDED ACCESSORIES	
Fixture Hardware	Medium and Wide Lenses, Gel Frame (7.5 in/191 mm)
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables (See page 131)
Data Cables	3- and 5-pin XLR DMX cables
Fixture Hardware	Ovation F 7.5" Barn door; Ovation 60 deg, 7.5" Honeycomb
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

 $^{\circ}$ 

**OVATION** P-56WW



Ovation P-56WW is a bright, compact, and virtually silent par with exceptionally high CRI that is ideal for theatrical and studio applications. The sleek, modern-style par produces a homogenized, single-source, flat and even field of light with the same efficient warm white LED system found in the award-winning Ovation E-260WW ellipsoidal. Interchangeable lens plates are included for medium and wide beam angles. The virtually silent par also features extremely smooth 16-bit dimming, as well as RDM and PWM for set-up ease. The unit accepts standard 7.5" beam shaping accessories

Item Code: OVATIONP56WW

INCLUDED

MEDIUM, WIDE and NARROW lenses



OUTPUT

CRI

Source

Installed Optic(s)

Beam Angle Narrow Lens

Beam Angle Medium Lens

Beam Angle Wide Lens

Field Angle Narrow Lens

Field Angle Medium Lens

Field Angle Wide Lens

Lumens (Narrow Lens)

Lumens (Medium Lens)

Illuminance W/Narrow Lens

Illuminance W/Medium Lens
Illuminance W/Wide Lens

Power Consumption 120 V, 60 Hz

Power Consumption 230 V, 50 Hz

Lumens (Wide Lens)

Color Temperature

Voltage Range

Power Linking

Control Channels

Selectable PWM

**Power Connection** 

Control Connection

CONTROL CONNECTION

INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES

Fixture Hardware

Fixture Hardware

Professional Clamps

Power Cables

Data Cables

Optics

Certification(s)

Environment

**ELECTRICAL** 

CONTROL

RDM

PHYSICAL Dimensions

Weight

Protocols

1 LEDs (WW) 230 W, (3.2 A), 3422 K, 50,000 hours

Narrow, Medium or Wide Interchangeable Lenses

22°

48°

24°

39°

81°

10.326

10,728

10.687

6,680 lux @ 5 m

2,470 lux @ 5 m

475 lux @ 5 m 3422 K

150 W. 1.22 A

158 W, 0.66 A

DMX: 1, 2, 3 or 6

12.2 lb (5.6 kg)

CE, MET

IP20, dry location

(7.5 in/191 mm)

(See page 131)

Yes

Yes

100 to 240 VAC, 50/60 Hz (auto-ranging)

12.48 x 12.83 x 14 in (317 x 326 x 363 mm)

Neutrik® powerCON® power input and output

3- and 5-pin DMX input and output connectors

Narrow, Medium and Wide Lenses, Gel Frame

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Color Blending Filter (60° x 1°, 20°) (See page 130)

Neutrik® powerCON® extension cables

3- and 5-pin XLR DMX cables
Ovation F 7.5" Barn door;

Ovation 60 deg, 7.5" Honeycomb

11 units @ 120 V; 18 units @ 208 V; 20 units @ 230 V



Ovation 60 deg, 7.5" Honeycomb (Sold separately) Item Code: OV7560HNYCOMB







# **OVATION** P-56UV



**Ovation P-56UV** is a compact, virtually silent par and the first of its kind to produce a flat and even field of true UV light with minimal projected visibility via a homogenized, single-source LED. Interchangeable lens plates are included for medium and wide beam angles and the unit accepts standard 7.5" beam shaping accessories. Ideally suited for theatrical and studio applications, the virtually silent and bright par also features extremely smooth 16-bit dimming, as well as RDM and PWM for set-up ease.

Item Code: OVATIONP56UV









OUTPUT	
Source	1 LEDs (1UV) 114 W, (3 A), 50,000 hours life expectancy
Installed Optic(s)	Medium Lens
Coverage Angle (Medium Lens)	56°
Radiant Power	33,022 mW
Dominant Wavelength	365 nM
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	125 W, 1.03 A @ 120 V
Power Consumption 230 V, 50 Hz	136 W, .58 A @ 230 V
Power Linking	13 units @ 120 V; 23 units @ 230 V
CONTROL	
Control Channels	DMX: 1, 2, 3 or 6
Protocols	DMX, RDM
RDM	Yes
Selectable PWM	Yes
PHYSICAL	
Dimensions	12.48 x 12.83 x 14 in (317 x 326 x 363 mm)
Weight	12.2 lb (5.6 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin DMX input and output connectors
CONTROL CONNECTION	
Certification(s)	CE, MET
Environment	IP20
INCLUDED ACCESSORIES	
Fixture Hardware	Gel frame holder (7.5 in/191 mm accessories)
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables (See page 131)
Data Cables	3- and 5-pin XLR DMX cables
Fixture Hardware	Ovation F7.5" Barn door
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

THEATRICAL / STUDIO

OVATION C-805FC

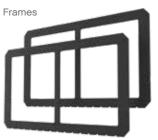


Ovation C-805FC uses its RGBA-Lime color palette to render nearly any color with tremendous realism and saturation. Its superb optics ensure an even output. Setup is easier than ever with the addition of RDM, adjustable PWM and an easy to navigate OLED full text display.

Item Code: OVATIONC805FC

RGBAL Color Mixing

#### **INCLUDED**





#### OUTPUT 80 LEDs (20 red, 20 green, 20 blue, 12 amber, 8 lime ) 2 to 4 W, (850 mA) 50,000 hours Source CRI 40° x 57° Beam Angle Field Angle 67° x 81° 5,587 Lumens Illuminance 310 lux @ 5 m Color Temperature 2800 to 10000 K **ELECTRICAL** Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 152 W, 1.23 A Power Consumption 230 V, 50 Hz 146 W, 0.64 A 11 units @ 120 V; 19 units @ 230 V Power Linking CONTROL DMX 1 Cell: 3, 4, 5, 8, 9, 10, 17 Control Channels 2 Cell: 6. 8. 10. 15. 17. 19. 20. 31 Protocols DMX. RDM Selectable PWM PHYSICAL Dimensions 15.3 x 12.2 x 11.7 in (390 x 310 x 298 mm) Weight 22 lb (9.98 kg) Neutrik® powerCON® power input and output Power Connection 3- and 5-pin XLR DMX input and output Control Connection connectors LISTINGS Certification(s) CE. MET. FCC Environment IP20, dry location INCLUDED ACCESSORIES Gel Frames Hardware OPTIONAL ACCESSORIES

Power Cables

Data Cables

Fixture Hardware

Professional Clamps

Neutrik® powerCON® extension cables

SC-07 Safety Cable; Color Blending Filters: DF60X1D,

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

3- and 5-pin XLR DMX cables

# OVATION CYC 1 FC

#### NEW



**Ovation CYC 1 FC** is an incredibly sleek, discreet, and light weight CYC that delivers a wide, smooth field of light with significant reach. Completely convection cooled, the unit is ideal for applications where silent operation is critical. Ovation Cyc 1 FC features the advanced RGBAL color-mixing system found in our other Full Color Ovation units to render nearly any color with tremendous realism and saturation. Given the low-profile of the unit, it can also be used effectively as a footlight. The versatile fixture has an integrated kick stand and included glare shield that can adjust and shape its throw and also features an included omega bracket.

RGBAL Color Mixing

Item Code: OVATIONCYC1FC



# THEATRICAL / STUDIO

OUTPUT	
Source	80 LEDs (20 red, 20 green, 20 blue, 12 amber, 8 lime ) 2 to 4 W, (850 mA) 50,000 hours
CRI	91
Beam Angle	109° x 71°
Field Angle	140° x 129°
Lumens	7,421
Illuminance	310 lux @ 5 m
Illuminance w/Included Cyc Wash Filter	173 lux @ 5 m
Color Temperature	2800 to 6500 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	136 W, 1.13 A
Power Consumption 230 V, 50 Hz	133 W, 0.58 A
Power Linking	12 units @ 120 V; 21 units @ 208 V; 23 units @ 230 V
CONTROL	
Control Channels	DMX: 4, 6 or 10
Protocols	DMX, RDM
Selectable PWM	Yes
PHYSICAL	
Dimensions	16.14 x 6.29 x 4.33 in (410 x 160 x 110 mm)
Weight	8.6 lb (3.9 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	5-pin XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables
Data Cables	5-pin XLR DMX cables
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Ovation H-605FC takes full advantage of LED technology, utilizing the Ovation standard RGBA-Lime color palette to enable the fixture to replicate nearly any color with tremendous color rendering, as well as nearly any Color Temperature of white. Superior convection cooling provides excellent output in a compact package. Ideal for theatrical and house of worship applications, setup and control is now easier than ever with the addition of W-DMX, RDM, adjustable PWM and an easy to navigate OLED full text display.

Available in black or white.

RGBAL Color Mixing

65°, 45° and 25° lenses and

INCLUDED

OUTPUT

CRI

Source

Installed Optic(s)

Beam Angle 25° Lens

Beam Angle 45° Lens

Beam Angle 65° Lens

Beam Angle 80° Filter

Field Angle 25° Lens

Field Angle 45° Lens

Field Angle 65° Lens

Field Angle 80° Filter

Lumens 25° Lens

Lumens 45° Lens

Lumens 65° Lens

Lumens 80° Filter

Illuminance 25° Lens

Illuminance 45° Lens

Illuminance 65° Lens

Illuminance 80° Filter

Power Consumption 120 V, 60 Hz

Power Consumption 230 V, 50 Hz

Color Temperature

Control Channels

Selectable PWM

Weight with Lens Tube

Power Connection

Certification(s)
Environment

Control Connection

INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES

Data Cables

Professional Clamps

Fixture Hardware

ELECTRICAL
Voltage Range

CONTROL

PHYSICAL Dimensions

LISTINGS

Lensing

Protocols RDM 60 LEDs (12 red, 12 green, 12 blue, 12 amber, 12

lime) 2-3 W, (800 mA) 50,000 hours

Open. 25°. 40° lens. 80° Filter

19°

39°

51°

40°

37°

66°

79°

80°

3.938

3.769

3.669

2.694

1,047 lux @ 5 m

349 lux @ 5 m

171 lux @ 5 m

163 lux @ 5 m

155 W, 1.28 A

146 W, 0.66 A

Yes

DMX. W-DMX. RDM

19.6 lb (8.9 kg)

Bare-wired

CE, MET

IP20

2800 to 6500 K

100 to 240 VAC, 50/60 Hz (auto-ranging)

13.11 x 9.44 x 13.34 in (333 x 240 x 339 mm)

5-pin XLR DMX input and output connectors,

terminal block input and output connectors

25°, 45°, 65° Lens, 80° Filter, Egg Crate

SC-07 Safety Cable, Recess & Sconce Mount Kit

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

5-pin XLR DMX cables

DMX: 1, 3, 5, 7, 10, 12, 13, 15 or HSV

Item codes: OVATIONH605FCBLK OVATIONH605FCWHT









# OPTIONAL Houselight Recess Kit Item code: OVHLRECESSKIT

# **OVATION** H-265WW



Ovation H-265WW is a silent, convection cooled LED house light with a powerful warm white light output and a high CRI, ideal for theatres, worship venues and recital halls or any other application where silent operation is crucial. The unit also features 16-bit dimming, RDM and W-DMX control as well as adjustable PWM to prevent flickering on televised performances. Interchangeable lenses for height adjustment are another indispensable feature in theatrical and house of worship applications. For even more versatility, the yoke can be completely removed, and the fixture suspended, pendant style, from a loop on the back plate.

Available in black or white.

Item codes:
OVATIONH265WWBLK
OVATIONH265WWWHT





#### INCLUDED

65°, 45° and 25° lenses and





NEW

OPTIONAL

Houselight Recess Kit
Item code: OVHLRECESSKIT

	== () ()
Source	1 LED (WW) 230 W, (2.3 A), 3258 K, 50,000 hours
CRI	97
Installed Optic(s)	25°, 45°, 65° lens, 80° Filter
Beam Angle 25° Lens	19°
Beam Angle 45° Lens	39°
Beam Angle 65° Lens	50°
Beam Angle 80° Filter	40°
Field Angle 25° Lens	36°
Field Angle 45° Lens	69°
Field Angle 65° Lens	79°
Field Angle 80° Filter	79°
Lumens 25° Lens	9,139
Lumens 45° Lens	8,885
Lumens 65° Lens	8,505
Lumens 80° Filter	7,912
Illuminance 25° Lens	1,933 lux @ 5 m
Illuminance 45° Lens	623 lux @ 5 m
Illuminance 65° Lens	400 lux @ 5 m
Illuminance 80° Filter	325 lux @ 5 m
Color Temperature	3258 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	147 W, 1.21 A
Power Consumption 230 V, 50 Hz	149 W, 0.64 A
CONTROL	
Control Channels	DMX: 1, 2 or 5
Protocols	DMX, W-DMX, RDM
RDM	Yes
Selectable PWM	Yes
PHYSICAL	
Dimensions	13.11 x 9.44 x 13.34 in (333 x 240 x 339 mm)
Weight with Lens Tube	17.8 lb (8.1 kg)
Power Connection	Bare-wired
Control Connection	5-pin XLR DMX input and output connectors, terminal block input and output connectors
LISTINGS	·
Certification(s)	CE, MET
Environment	IP20, dry location
INCLUDED ACCESSORIES	
Lensing	25°, 45°, 65° Lens, 80° Filter, Egg Crate
OPTIONAL ACCESSORIES	
Data Cables	5-pin XLR DMX cables
Fixture Hardware	SC-07 Safety Cable, Recess & Sconce Mount Ki
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 13

THEATRICAL / STUDIO

**OVATION** H-55WW

Ovation H-55WW is a small and silent, convection cooled LED house light with a punchy warm white output and a high CRI, ideal for theatres, worship venues and recital halls or any other application with a smaller trim height. The unit also features 16-bit dimming, RDM and W-DMX control as well as adjustable PWM to prevent flickering on televised performances. Interchangeable lenses for height adjustment are another indispensable feature in theatrical and house of worship applications. For even more versatility, the yoke can be completely removed, and the fixture suspended, pendant style, from a loop on the back plate.

Available in black or white.

Item codes: OVATIONH55WWWHT OVATIONH55WWBLK

#### INCLUDED

65°, 45° and 25° lenses and 80° filter







Source	1 LEDs (WW) 129.5 W, (1.45 A), 3157 K, 50,000 hours
CRI	93
Installed Optic(s)	25°, 45°, 65° lens, 80° Filter
Beam Angle 25° Lens	24°
Beam Angle 45° Lens	30°
Beam Angle 65° Lens	39°
Beam Angle 80° Filter	41°
Field Angle 25° Lens	39°
Field Angle 45° Lens	58°
Field Angle 65° Lens	73°
Field Angle 80° Filter	126°
Lumens 25° Lens	4,079
Lumens 45° Lens	4,007
Lumens 65° Lens	3.797
Lumens 80° Filter	3,314
Illuminance 25° Lens	728 lux @ 5 m
Illuminance 45° Lens	400 lux @ 5 m
Illuminance 65° Lens	212 lux @ 5 m
Illuminance 80° Filter	131lux @ 5 m
Color Temperature	3157 K
ELECTRICAL	
Voltage Range	101 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	60 W, 0.50 A
Power Consumption 230 V, 50 Hz	63 W, 0.27 A
CONTROL	
Control Channels	DMX: 1, 2 or 5
Protocols	DMX, W-DMX, RDM
RDM	Yes
Selectable PWM	Yes
PHYSICAL	
Dimensions	13.14 x 6.92 x 4.52 in (334 x 176 x 115 mm)
Weight with Lens Tube	7.4 lb (3.4 kg)
Power Connection	Bare-wired
Control Connection	5-pin XLR DMX input and output connectors, terminal block input and output connectors
LISTINGS	
Certification(s)	CE, MET, FCC
Environment	IP20, dry location
INCLUDED ACCESSORIES	
Lensing	25°, 45°, 65° Lens, 80° Filter, Egg Crate, Recess Mount Kit, Sconce Mount Kit
OPTIONAL ACCESSORIES	
Data Cables	5-pin XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable), 80° filter, Egg crate
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130

# **OVATION** SP-300CW



Ovation SP-300CW is a quiet, medium throw LED powered followspot that projects a crisp cool white beam. On board manual dimming and a full-blackout iris are standard for beam control along with smooth manual sliders for zoom and focus to adjust from a spot to a flood. A 6-slot manual boomerang is attached to the front of the unit to add your favorite gel colors and provide quiet color changing.

Item Code: OVATIONSP300CW







OUTPUT	
Source	1 LED (CW) 260 W, (3.6 A) 50,000 hours
CRI	88
Beam Angle	10° to 14°
Field Angle	10° to 18°
Zoom Angle	10° to 18°
Illuminance	(9°): 17,296 lux @ 5 m; (17°): 7,330 lux @ 5 m
Color Temperature	5524 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	249 W, 2.08 A
Power Consumption 230 V, 50 Hz	260 W, 1.10 A
CONTROL	
Protocols	Manual Control
PHYSICAL	
Dimensions (Fixture only)	44.7 x 13.9 x 15.8 in (1,137 x 354 x 403 mm)
Weight (Fixture only)	49 lb (22.2 kg)
Power Connection	Seetronic® Powerkon IP65 power input connector
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
INCLUDED ACCESSORIES	

Starter pack of gels

Seetronic® Powerkon IP65 extension cables

Hardware

OPTIONAL ACCESSORIES Power Cables

THEATRICAL / STUDIO



Colorado is the worlds most widely specified line of static LED wash lights, built for a variety of applications—touring, stage, film, TV studios, and permanent installation. Rugged, flicker-free and energy efficient, these indoor and outdoor luminaires are ready for deployment for the most taxing projects. Calibrated LEDs ensure color consistency for flawless, seamless washes, while ingenious dimming curves rival fade out cues of conventional lights.

# Color for Every Mood.



COLORADO SOLO BATTEN

2 individually controllable square sections create endless color control and pixel mapping effects COLORADO 3 SOLO



Colorado 3 Solo uses an advanced fast and smooth zoom and three 60 W RGBW LEDs to project an intense and fully homogenized beam through precision optics. This indoor/outdoor wash light has IP rated power and data connectors, and full convection cooling to ensure a reliable and silent performance in a wide range of applications, from theatrical stages to outdoor festival productions.

Item code: COLORADO3SOLO



RGBW Color Mixing







Optics

Source	3 LEDs (quad-color RGBW) 60 W, (4.4 A), 50,000 hours
Installed Optic(s)	Zoomable optics from 8° to 45°
Beam Angle	4° to 34°
Field Angle	8° to 45°
Illuminance	(8°): 15,280 lux @ 5 m; (45°): 313 lux @ 5 m
Lumens (Full Spot)	1,886
Lumens (Full Flood)	2,227
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 V, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	187 W, 1.58 A
Power Consumption 230 V, 50 Hz	175 W, 0.87 A
Power Linking	8 units @ 120 V; 15 units @ 230 V
CONTROL	
Control Channels	DMX: 9, 12 or 17
Protocols	DMX, RDM
Dimming	5 selectable dimming curves
Stand Alone Color Mixing	Yes
RDM	Yes
Selectable PWM	Yes
Color Temperature Presets	Yes
Built-in Automated Programs	Yes
Customizable Programs	Yes
Recall Custom Programs	Yes
PHYSICAL	
Dimensions	9.84 x 12.36 x 16.25 in (250 x 314 x 413 mm)
Weight	19.8 lbs (9 kg)
Power Connection	Seetronic® Powerkon IP65 power input and output connector
Control Connection	3- and 5-pin IP65 XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE® valve
NCLUDED ACCESSORIES	
Hardware	Gel Frame
OPTIONAL ACCESSORIES	
Power Cables	Seetronic® Powerkon IP65 extension cables (See page 131)
Data Cables	5-pin IP65 XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Color Blending Filter (60° x 1°, 20°) (See page 130)

# COLORADO 2 SOLO



Colorado 2 Solo is fitted with three 40 W RGBW LEDs to project a beautiful and fully homogenized beam through fast and smooth zoom and precision optics. This indoor/outdoor wash light has IP rated power and data connectors, and full convection cooling to ensure a reliable and silent performance in a wide range of applications, from theatrical stages to outdoor festival productions.

Item codes: COLORADO2SOLO



RGBW Color Mixing





OUTPUT	
Source	3 LEDs (quad-color RGBW) 40 W, (2.5 A), 50,000 hours
Installed Optic(s)	Zoomable optics from 7° to 42°
Beam Angle	5° to 27°
Field Angle	7° to 42°
Illuminance	(7°): 9,720 lux @ 5 m; (42°): 318 lux @ 5 m
Lumens (Full Spot)	1,094
Lumens (Full Flood)	1,283
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 V, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	130 W, 1.11 A
Power Consumption 230 V, 50 Hz	123 W, 0.57 A
Power Linking	12 units @ 120 V; 23 units @ 230 V
CONTROL	
Control Channels	DMX: 9, 12 or 17
Protocols	DMX, RDM
Dimming	5 selectable dimming curves
RDM	Yes
Selectable PWM	Yes
Stand Alone Color Mixing	Yes
Color Temperature Presets	Yes
Built-in Automated Programs	Yes
Customizable Programs	Yes
Recall Custom Programs	Yes
PHYSICAL	
Dimensions	8.26 x 10.7 x 15.2 in (210 x 274 x 387 mm)
Weight	16.2 lbs (7.3 kg)
Power Connection	Seetronic® Powerkon IP65 power input and output connector
Control Connection	3- and 5-pin IP65 XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE® valve
INCLUDED ACCESSORIES	
Hardware	Gel Frame
OPTIONAL ACCESSORIES	
Power Cables	Seetronic® Powerkon IP65 extension cables (See page 131)
Data Cables	5-pin IP65 XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

STATIC WASH LIGHTS

COLORADO 1 SOLO



Colorado 1 Solo builds on the pedigree of our Colorado line of fixtures with advanced optics and superb performance in any environment, from indoor stages to outdoor festivals. This powerful IP65 outdoor-rated RGBW LED wash projects an even, fully homogenized beam through fast and smooth zoom and precision optics. It utilizes IP rated power and data connectors as well as full convection cooling for a silent and reliable operation, indoors and outdoors.

Item code: COLORADO1SOLO



**RGBW Color Mixing** 







OUTPUT	
Source	1 LED (quad-color RGBW) 60 W, (4 A), 50,000 hours
Installed Optic(s)	Zoomable optics from 8° to 55°
Beam Angle	4° to 40°
Field Angle	8° to 55°
Illuminance	(8°): 5,370 lux @ 5 m; (55°): 97 lux @ 5 m
Lumens (Full Spot)	610
Lumens (Full Flood)	689
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 V, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	65 W, 0.55 A
Power Consumption 230 V, 50 Hz	65 W, 0.30 A
Power Linking	24 units @ 120 V; 45 units @ 230 V
CONTROL	
Control Channels	DMX: 9, 12 or 17
Dimming	5 selectable dimming curves
RDM	Yes
Selectable PWM	Yes
Stand Alone Color Mixing	Yes
Color Temperature Presets	Yes
Built-in Automated Programs	Yes
Customizable Programs	Yes
Recall Custom Programs	Yes
PHYSICAL	
Dimensions	13.62 x 6.93 x 9.53 in (346 x 176 x 242 mm)
Weight	11.8 lb (5.4 kg)
Power Connection	Seetronic® Powerkon IP65 power input and output connector
Control Connection	5-pin IP65 XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE valve
INCLUDED ACCESSORIES	
Hardware	Gel Frame
OPTIONAL ACCESSORIES	
Power Cables	Seetronic® Powerkon IP65 extension cables (See page 131)
Data Cables	5-pin IP65 XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

# COLORADO M SOLO



Colorado M Solo takes the optics of the COLORado 1 Solo and shrinks them into a more compact, but equally robust static wash light package. Superbly suited for touring and production work indoors or out, this IP65 outdoor-rated RGBW LED wash light projects an even, fully homogenized beam through fast and smooth zoom and precision optics. It utilizes IP rated power and data connectors as well as full convection cooling for silent and reliable operation, even in the tightest of spaces.

Item code: COLORADOMSOLO



**RGBW Color Mixing** 







STATIC WASH LIGHTS

## COLORADO 2 - QUAD ZOOM



Colorado 2-Quad Zoom is a solid indoor/outdoor wash light featuring 14 bright quad-colored Osram (RGBW) LEDs and a 14° to 44° zoom. Selectable dimming curves facilitate its integration into an existing rig. This excellent LED wash light maintains its IP65 rating with IP rated DMX cables, but standard 5-pin XLR DMX cables work perfectly for indoor use. IP rated power and data connectors allow for easy connections without the need for proprietary cabling.



Item code: COLORADO2QUADZOOM

RGBW Color Mixina







OUTPUT	
Source	14 LEDs (quad-color RGBW) 15 W, (985 mA), 50,000 hours
Installed Optic(s)	Zoomable optics from 14° to 44°
Beam Angle	7° to 29°
Field Angle	14° to 44°
Illuminance	(14°): 8,780 lux @ 5 m; (44°): 921 lux @ 5 m
Lumens (Full Spot)	2,385
Lumens (Full Flood)	2,877
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 V, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	220 W, 1.82 A
Power Consumption 230 V, 50 Hz	228 W, 0.98 A
Power Linking	7 units @ 120 V; 13 units @ 230 V
CONTROL	
Control Channels	DMX: 3, 4, 5, 6, 7, 12 or 17
Protocols	DMX
Dimming	9 selectable dimming curves
Stand Alone Color Mixing	Yes
Color Temperature Presets	Yes
Built-in Automated Programs	Yes
Customizable Programs	Yes
Recall Custom Programs	Yes
PHYSICAL	
Dimensions	12.9 x 11.1 x 9.2 in (330 x 284 x 236 mm)
Weight	18.8 lb (8.6 kg)
Power Connection	Seetronic® Powerkon IP65 power input and output connector
Control Connection	5-pin IP65 XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE® valve
INCLUDED ACCESSORIES	
Hardware	Gel Frame
Hardware	Gel Frame Holder
OPTIONAL ACCESSORIES	
Power Cables	Seetronic® Powerkon IP65 extension cables (See page 131)
	5-pin IP65 XLR DMX cables
Data Cables	
Data Cables Fixture Hardware	SC-07 (Safety Cable)
	SC-07 (Safety Cable) CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

# COLORADO 1 - QUAD ZOOM



Colorado 1-Quad Zoom is an excellent indoor/outdoor wash light with seven Osram RGBW LEDs delivering big time power from a compact, yet solid housing. It maintains its IP65 rating with IP rated DMX cables, but standard 5-pin XLR DMX cables work perfectly for indoor use. A 13° to 45° zoom gives you ample control over the beam, and selectable dimming curves facilitate the integration of the fixtures into an existing rig. Center pixel control provides even more dynamic effects with full 16-bit dimming. Outdoor rated power and data connectors allow for easy connections without proprietary cabling.



Item code: COLORADO1QUADZOOM

RGBW Color Mixing









OUTPUT 7 LEDs (quad-color RGBW) 15 W, (1 A), 50,000 hours Source Zoomable optics from 13° to 45° Installed Optic(s) Beam Angle 7° to 32° Field Angle 13° to 45° (13°): 3280 lux @ 5 m; (45°): 296 lux @ 5 m Illuminance 1,765 Lumens (Full Spot) Lumens (Full Flood) 1,918 Color Temperature Range 2800 to 10000 K **ELECTRICAL** 100 to 240 V, 50/60 Hz (auto-ranging) Voltage Range Power Consumption 120 V, 60 Hz 112 W, 0.97 A Power Consumption 230 V, 50 Hz 119 W, 0.51 A 14 units @ 120 V; 26 units @ 230 V Power Linking CONTROL Control Channels DMX: 3, 4, 5, 6, 7, 10, 12, 17 or 25 Protocols 9 selectable dimming curves Stand Alone Color Mixing Color Temperature Presets Built-in Automated Programs Customizable Programs Yes Recall Custom Programs Yes PHYSICAL Dimensions 14.07 x 9.30 x 7.48 in (357 x 236 x 190 mm) 15.4 lb (7 kg) Weight Seetronic® Powerkon IP65 power input and output Power Connection Control Connection 5-pin IP65 XLR DMX input and output connectors LISTINGS CE. MET Certification(s) IP65, outdoor/wet, with pressure equalizing M12 GORE® Environment INCLUDED ACCESSORIES Hardware Gel Frame Hardware Gel Frame Holder OPTIONAL ACCESSORIES Seetronic® Powerkon IP65 extension cables Power Cables (See page 131) 5-pin IP65 XLR DMX cables Data Cables SC-07 (Safety Cable) Fixture Hardware Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Color Blending Filter (60° x 1°, 20°) (See page 130)

STATIC WASH LIGHTS

Colorado 1 Quad is an excellent indoor/outdoor robust wash light with 14 5 W RGBW LEDs that deliver big power from a compact, yet solid IP65 housing. A 13° beam angle gives you ample control over the beam and selectable dimming curves facilitate the integration of the fixtures into existing rigs. And outdoor rated power and data connectors allow for easy connections without propriety cabling.

Item code: COLORADO1QUAD



**RGB Color Mixing** 







#### OUTPUT 14 LEDs (quad-color RGBW) 5 W, (350 mA), 50,000 hours Source life expectancy. 16° Installed Optic(s) Beam Angle 13° Field Angle 26° 1,633 Lumens Illuminance 1,510 lux @ 5 m Color Temperature Range 2800 to 10000 K **ELECTRICAL** 100 to 240 V, 50/60 Hz (auto-ranging) Voltage Range Power Consumption 120 V, 60 Hz 109 W, 0.892 A Power Consumption 230 V, 50 Hz 112 W, 0.492 A Power Linking 15 units @ 120 V: 27 units @ 230 V CONTROL Control Channels DMX: 3, 4, 5, 6, 9, 10, 13 or 15 Protocols DMX, RDM Dimming 9 selectable dimming curves Stand Alone Color Mixing Color Temperature Presets Yes Built-in Automated Programs Customizable Programs Recall Custom Programs Yes PHYSICAL 8 x 9.7 x 9.5 in (202 x 246 x 242 mm) Dimensions 9.8 lb (4.5 kg) Weight Seetronic® Powerkon IP65 power input and output **Power Connection** Control Connection 5-pin IP65 XLR input and output connectors LISTINGS Certification(s) IP65, outdoor/wet, with pressure equalizing Environment M12 GORE® valve INCLUDED ACCESSORIES Gel frame holder (7.5 in/191 mm accessories) Hardware OPTIONAL ACCESSORIES Power Cables Seetronic Powerkon power linking cables 5-pin IP65 XLR DMX cables Data Cables Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130) Optics Color Blending Filter (60° x 1°, 20°) (See page 130)

# COLORADO 1 - QUAD ZOOM VW



Colorado 1-Quad Zoom VW is a bright indoor/outdoor PAR-style variable white wash light featuring seven 15 W Osram quad-LEDs with tunable Color Temperature, from 2800 K to 9010 K, to match tungsten sources up to and beyond daylight. A zoom range of 15° to 49°, and five dimming curves allow the creative use of the fixture as a beam, wide flood, and wash. It maintains its IP65 rating with IP rated DMX cables, but standard 5-pin XLR DMX cables work perfectly for indoor use.



Item code: COLORADO1QZOOMVW



Color Temperature Range

**INCLUDED** 

Gel Frame Holder





OUTPUT	
Source	7 LEDs (2 WW, 2 CW per quad LED) 15 W, (1 A), 50,000 hours
Installed Optic(s)	Zoomable optics from 15° to 49°
Beam Angle	9° to 33°
Field Angle	15° to 49°
Lumens (Full Spot)	1,988
Lumens (Full Flood)	2,149
Illuminance	(15°): 2,700 lux @ 5 m; (49°): 254 lux @ 5 m
Color Temperature Range	2800 to 9010 K
ELECTRICAL	
Voltage Range	100 to 240 V, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	77 W, 0.65 A
Power Consumption 230 V, 50 Hz	84 W, 0.36 A
Power Linking	20 units @ 120 V; 37 units @ 230 V
CONTROL	
Control Channels	DMX: 1, 6 or 10
Protocols	DMX
Dimming	9 selectable dimming curves
Stand Alone Color Mixing	Yes
Color Temperature Presets	Yes
Built-in Automated Programs	Yes
Customizable Programs	Yes
Recall Custom Programs	Yes
PHYSICAL	
Dimensions	14.07 x 9.30 x 7.48 in (357 x 236 x 190 mm)
Weight	15.2 lb (7 kg)
Power Connection	Seetronic® Powerkon IP65 power input and output connector
Control Connection	5-pin IP65 XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE® valve
INCLUDED ACCESSORIES	
Hardware	Gel Frame
Hardware	Gel Frame Holder
OPTIONAL ACCESSORIES	
Power Cables	Seetronic® Powerkon IP65 extension cables (See page 131)
Data Cables	3-pin and 5-pin IP65 XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

STATIC WASH LIGHTS



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CP6CASESOLOBATTEN road

OUTPUT

Source

Lumens Illuminance

ELECTRICAL Voltage Range

CONTROL

Power Linking

Control Channels

Protocols

Dimming

Selectable PWM Stand Alone Color Mixing Color Temperature Presets

Built-in Automated Programs

Customizable Programs

Recall Custom Programs

RDM

PHYSICAL

LISTINGS

Dimensions Weight

Power Connection

Control Connection

INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES

Professional Clamps

Certification(s)

Fixture Hardware

**Power Cables** 

Data Cables

Fixture Hardware

Environment

Installed Optic(s)

Color Temperature Range

Power Consumption 120 V, 60 Hz 331 W, 2.75 A

Power Consumption 230 V, 50 Hz 332 W, 1.46 A

Beam Angle Field Angle

144 LEDs (24 red, 24 green, 24 blue, 24 amber, 48

2.250 lux @ 5 m. 1.230 lux @ 5 m w/wash filter

4 units @ 120 V; 8 units @ 208 V; 9 units @ 230 V

100 to 240 VAC, 50/60 Hz (auto-ranging)

white) 3 W. (612 mA) 50.000 hours

20° x 16°. 37° x 15° w/ wash filter

34° x 29°. 63° x 30° w/ wash filter

1 Cell: 3, 4, 5, 8, 8, 9, 10, 10, 13, 16

1 Cell: 3, 4, 5, 8, 8, 9, 10, 10, 13, 16

2 Cell: 6, 8, 10, 15, 15, 17, 19, 20, 30 3 Cell: 9, 12, 15, 21, 22, 24, 27, 30, 43 12 Cell: 36, 48, 60, 75, 85, 87, 99, 120, 160

Art-Net, DMX, RDM, sACN

5 selectable dimming curves

39.86 x 9.06 x 9.84 in (1013 x 230 x 250 mm)

IP65, outdoor/wet, with pressure equalizing

Seetronic® Powerkon power linking cables

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

IP Ethercon Cables, 5-pin IP DMX Cables

Seetronic® Powerkon IP65 power input and output

5-pin IP65 XLR DMX, Seetronic etherCON IP65 input

2 Cell: 6. 8. 10. 15. 15. 17. 19. 20. 30

3 Cell: 9, 12, 15, 21, 22, 24, 27, 30, 43 12 Cell: 36, 48, 60, 75, 85, 87, 99, 120, 160

1800 to 8000 K

DMX Channels:

Art-Net™ Channels:

Yes

Yes

Yes

Yes

38.6 lb (17.5 kg)

CE. MET

and output connectors

Glare Shield. Wash Filter

SC-07 (Safety Cable)

CP6CASESOLOBATTEN

M12 GORE® valve

Colorado Solo Batten is a powerful one-of-a-kind batten that projects a single homogenized wash with smooth color-mixing, giving it the appearance of a bright single bar of light without round "eyes" or pixels. It complements the COLORado Solo pars perfectly. This very versatile fixture is also engineered with 12 square sections that can be controlled individually, appear seamlessly together without separation and create an endless variety of color control and pixel mapping effects. The unit is IP65 rated and equipped with DMX and RDM protocols.

Item code: COLORADOSOLOBATTEN

RGBWA Color Mixing











Colorado Solo Batten 4 is a unique RGBAW 4-cell LED batten with seamless color mixing. This compact, multi-purpose fixture has four completely homogenized, individually-controlled square sections that project smooth color-mixing without separation or dimmed lens corners. This versatile batten is IP65-rated and can be used as a wash or for pixel-mappable eye-candy effects. It also compliments our COLORado Solo Batten perfectly. This small but robust fixture was built for touring, festivals, installations, and theatrical productions. This unit includes IPrated power, DMX, and Ethernet connections, as well as a large, password-protected display.

RGBWA Color Mixing



Item code: COLORADOSOLOBATTEN4







OUTPUT	
Source	48 LEDs (8 red, 8 green, 8 blue, 8 amber, 16 white) 3 W, (612 mA) 50,000 hours
Installed Optic(s)	18°
Beam Angle	18° x 17°, 35° x 16° w/ wash filter
Field Angle	34° x 30°, 66° x 32° w/ wash filter
Lumens	3,730
Illuminance	1,270 lux @ 5 m
Color Temperature Range	1800 to 8000 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	113 W, 0.960 A
Power Consumption 230 V, 50 Hz	111 W, 0.516 A
Power Linking	14 units @ 120 V; 24 units @ 208 V; 26 units @ 230 V
CONTROL	
	DMX Channels:
Control Channels	1 Cell: 3, 4, 5, 8, 8, 9, 10, 10, 13, 16 4 Cell: 12, 16, 20, 27, 29, 31, 35, 40, 56
30	Art-Net™ Channels:
	1 Cell: 3, 4, 5, 8, 8, 9, 10, 10, 13, 16
	4 Cell: 12, 16, 20, 27, 29, 31, 35, 40, 56
Protocols	Art-Net, DMX, RDM, sACN
Dimming	5 selectable dimming curves
RDM	Yes
Selectable PWM	Yes
Stand Alone Color Mixing	Yes
Color Temperature Presets	Yes
Built-in Automated Programs	Yes
Customizable Programs	Yes
Recall Custom Programs	Yes
PHYSICAL	
Dimensions	14.65 x 9.06 x 9.96 in (372 x 230 x 253 mm)
Weight	17.2 lb (7.8 kg)
Power Connection	Seetronic® Powerkon IP65 power input and output connector
Control Connection	5-pin IP65 XLR DMX, Seetronic etherCON IP65 input and output connectors
LISTINGS	
Certification(s)	CE, MET, FCC
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE® valve
INCLUDED ACCESSORIES	
Fixture Hardware	Glare Shield, Wash Filter
OPTIONAL ACCESSORIES	
Power Cables	Seetronic® Powerkon power linking cables
Data Cables	IP Ethercon Cables, 5-pin IP DMX Cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
•	

COLORADO SOLO BATTEN 4

Flight Case

STATIC WASH LIGHTS

COLORADO BATTEN 72X





NEW

**RGBWA Color Mixing** 

Colorado Batten 72X is a class leading, powerful IP65 batten-style wash light powered by 72 calibrated RGBWA LEDs. The compact, tour-ready unit produces superb color rendering and a vast palette from soft pastels to saturated hues. Its 16-bit dimming capability, as well as five selectable dimming curves provides smooth fades and facilitate its incorporation into aging traditional rigs. Integrated trunnions accommodate clamps for vertical or horizontal hanging.

Item code: COLORADOBATTEN72X







#### OUTPUT 72 LEDs (18 red, 18 green, 18 blue, 9 white, 9 amber) 3 Source W, (690 mA), 50,000 hours life expectancy Installed Optic(s) 24° 22° x 18° Beam Angle 39° x 34° Field Angle 3.631 Lumens Illuminance 1,730 lux @ 5 m Color Temperature Range 3,200 to 10,000 K **ELECTRICAL** 100 to 240 V, 50/60 Hz (auto-ranging) Voltage Range Power Consumption 120 V, 60 Hz | 161 W, 1.33 A Power Consumption 230 V. 50 Hz | 163 W. 0.71 A Power Linking 10 units @ 120 V; 17 units @ 230 V CONTROL 1 Cell: 3, 4, 5, 8, 8, 9, 10, 10, 16; Control Channels 3 Cell: 9, 12, 15, 21, 22, 24, 27, 30, 43 Protocols DMX. RDM Dimming 5 selectable dimming curves RDM Yes Selectable PWM Yes Stand Alone Color Mixing Yes Color Temperature Presets Yes Built-in Automated Programs Yes Customizable Programs Yes Recall Custom Programs Yes PHYSICAL Dimensions 39.37 x 6.14 x 2.95 in (1000 x 156 x 75 mm) Weight 18.6 lb (8.4 kg) Seetronic® Powerkon IP65 power input and output Power Connection 5-pin IP65 XLR DMX input and output connectors Control Connection LISTINGS Certification(s) IP65, outdoor/wet, with pressure equalizing Environment M12 GORE® valve INCLUDED ACCESSORIES Fixture Hardware Glare Shield Fixture Hardware 2 pc – Omega Bracket OPTIONAL ACCESSORIES Seetronic powerKON® IP65 power cord, Power Cables Data Cables 5-pin IP DMX Cables Fixture Hardware 2 Omega Brackets

SC-07 (Safety Cable)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Fixture Hardware

**Professional Clamps** 



Colorado Panel Q40 is a powerful IP65-rated rectangular wash light that features 40 15 W RGBW LEDs capable of flawless edge-to-edge color mixing. This rugged indoor/outdoor unit can be manipulated through adjustable beam angles and includes a magnetic flood filter to produce a wider, but still even area wash. Its outdoor rated power and data connectors allow for easy connections without propriety cabling. Control it as you see fit with W-DMX and RDM.

Item code: COLORADOPANELQ40

RGBW Color Mixir



IP65 RATED

Filter Pack (Sold separately) Item code:

**OPTIONAL** 











#### OUTPUT 40 LEDs (quad-color RGBW) 15 W, (970 mA), 50,000 Source hours life expectancy. Installed Optic(s) Beam Angle (w/o filter) 15° Beam Angle (w/ filter) 24° Field Angle (w/o filter) 28° 48° Field Angle (w/ filter) Iluminance (w/o filter) 12,800 lux @ 5 m Iluminance (w/ filter) 3.570 lux @ 5 m 16.589 Lumens Color Temperature Range 2800 to 100000 K **ELECTRICAL** Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 560 W, 4.64 A Power Consumption 230 V, 50 Hz 558 W, 2.42 A Power Linkina 2 units @ 120 V; 4 units @ 208 V; 5 units @ 230 V CONTROL DMX: 4, 7, 11, 16 or 23 Control Channels Protocols DMX. W-DMX. RDM Dimming 4 selectable dimming curves RDM Yes Selectable PWM Yes Stand Alone Color Mixing Yes Color Temperature Presets Yes Built-in Automated Programs Yes PHYSICAL Dimensions 20.27 x 7.71 x 11.96 in (515 x 196 x 304 mm) Weight 28.2 lb (12.8 kg) Power Connection Seetronic Powerkon IP65 Control Connection 5-pin IP65 XLR DMX input and output connectors LISTINGS Certification(s) CE. MET IP65, temporary outdoor/wet use with pressure Environment equalizing M12 GORE® valve **INCLUDED ACCESSORIES** Hardware Magnetic Wash Filter, Omega Bracket, Floor Stand **OPTIONAL ACCESSORIES** Seetronic® Powerkon IP65 extension cables Power Cables (See page 131) 5-pin IP or Non-IP DMX Cables Data Cables COLORado Panel Q40 Filter Set: CPANELQ40FILTERS Flxture Hardware Professional Clamps SC-07 (Safety Cable)

STATIC WASH LIGHTS

# COLORDASH PAR H12IP



Colordash Par H12IP is a compact, yet powerful IP-rated RGBWAUV LED wash delivering a beautifully mixed, soft field of richly saturated colors. It features a user-friendly OLED full text display. IP rated connections for power and DMX make setup a breeze.

Item code: COLORDASHPARH12IP















OUTPUT	
Source	12 LEDs (hex-color RGBAW+UV) 10 W, (650 mA), 50,000 hours
Installed Optic(s)	15°
Beam Angle	22°
Field Angle	34°
Illuminance	1,180 lux @ 5 m
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	113 W, 0.936 A
Power Consumption 230 V, 50 Hz	117 W, 0.505 A
Power Linking	14 units @ 120 V; 26 units @ 230 V
CONTROL	
Control Channels	DMX: 6, 8 or 13
RDM	Yes
Dimming	4 selectable dimming curves
Stand Alone Color Mixing	Yes
Built-in Automated Programs	Yes
PHYSICAL	
Dimensions	12.3 x 11.9 x 6.9 in (322 x 305 x 177 mm)
Weight	13.4 lb (6.1 kg)
Power Connection	Seetronic® Powerkon IP65 power input and output connector
Control Connection	5-pin IP65 XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP65, outdoor/wet, with pressure equalizing M12 GORE valve
INCLUDED ACCESSORIES	
Hardware	Gel Frame
OPTIONAL ACCESSORIES	
Power Cables	Seetronic® Powerkon IP65 extension cables (See page 131)
Data Cables	5-pin IP65 XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50SCL, CTC-50G (See page 131)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130)

# COLORDASH

Colordash is a line of discreet, energy-saving LED fixtures conceived to fit any décor seamlessly. They perform excellent color washes and are HD video friendly.

## COLORDASH PAR H7IP



Colordash Par H7IP is an ultra compact, all-weather RGBWAUV LED wash at home in any environment. It delivers a beautifully mixed, soft field of deeply saturated colors. It features a user-friendly OLED full text display. IP rated connections for power and DMX make setup a breeze.

Item code: COLORDASHPARH7IP













#### OUTPUT 7 LEDs (hex-color RGBAW+UV ) 10 W. (2.3 A), 50.000 Source hours Installed Optic(s) 21° Beam Angle Field Angle Illuminance 674 lux @ 5 m Color Temperature Range 2800 to 10000 K **ELECTRICAL** 100 to 240 VAC, 50/60 Hz (auto-ranging) Voltage Range Power Consumption 120 V, 60 Hz 63 W, 0.52 A Power Consumption 230 V, 50 Hz 66 W, 0.28 A 26 units @ 120 V; 50 units @ 230 V Power Linking CONTROL Control Channels DMX: 6, 8 or 13 Control Protocol DMX, RDM RDM Yes Dimming 4 selectable dimming curves Stand Alone Color Mixing Built-in Automated Programs PHYSICAL 11 x 9.4 x 6 in (280 x 240 x 154 mm) Dimensions Weight 7.8 lb (3.6 kg) Seetronic® Powerkon IP65 power input and output Power Connection Control Connection 5-pin IP65 XLR DMX input and output connectors LISTINGS Certification(s) CE, MET IP65, outdoor/wet, with pressure equalizing M12 GORE® Environment INCLUDED ACCESSORIES Gel Frame Hardware OPTIONAL ACCESSORIES Seetronic® Powerkon IP65 extension cables Power Cables (See page 131) Data Cables 5-pin IP65 XLR DMX cables Fixture Hardware SC-07 (Safety Cable) CTC-50HC, CTC-50HCN, CTC-50SCL, CTC-50G Professional Clamps (See page 130) Color Blending Filter (60° x 1°, 20°) (See page 130) Optics

# COLORDASH PAR - QUAD 18



Colordash Par-Quad 18 is powered by 18 quad-colored RGBA LEDs in a compact and durable housing. Amber LEDs help produce any variation of white and stunning saturated colors for an expansive palette devoid of multi-colored shadows. A split-yoke bracket eliminates the need for floor stands. Power linking with locking Neutrik® powerCON® power in and out and 3- and 5-pin DMX connectors simplify connections and setup. Colordash Par-Quad 18 also includes a gel frame holder and gel frame.

Item code: COLORDASHPARQUAD18

RGBA Color Mixing





### OPTIONAL

Barn Doors (sold separately) Item code: CDASHP18BARNDOOR



#### INCLUDED

Gel Frame Holder



# STATIC WASH LIGHTS

OUTPUT	
Source	18 LEDs (quad-color RGBA) 7 W, (500 mA), 50,000 hours
Installed Optic(s)	20°
Beam Angle	18°
Field Angle	32.5°
Illuminance	1,210 lux @ 5 m
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	113 W, 0.95 A
Power Consumption 230 V, 50 Hz	117 W, 0.51 A
Power Linking	14 units @ 120 V; 26 units @ 230 V
CONTROL	
Control Channels	DMX: 4, 6 or 10
Protocols	DMX
Dimming	4 selectable dimming curves
Stand Alone Color Mixing	Yes
Built-in Automated Programs	Yes
PHYSICAL	
Dimensions	12.7 x 11.7 x 4.1 in (323 x 298 x 106 mm)
Weight	10.2 lb (4.6 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
INCLUDED ACCESSORIES	
Hardware	Gel Frame Holder
Hardware	Gel Frame
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables
Data Cables	3- and 5-pin XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)
Optics	Color Blending Filter (60° x 1°, 20°) (See page 130), Colordash Par 18 Barndoor

COLORDASH PAR - QUAD 7



Colordash Par-Quad 7 is an ultra compact and durable wash light that fits in places where other fixtures cannot. Seven quad-colored RGBA LEDs project deeply saturated colors and variations of white at a variety of preset Color Temperatures and without multi-colored shadows. A split-yoke bracket eliminates the need for floor stands. Power linking with locking Neutrik® powerCON® power in and out and 3- and 5-pin DMX connectors ease connections and setup. Colordash Par-Quad 7 also includes a gel frame holder and gel frame.

Item code: COLORDASHPARQUAD7

RGBA Color Mixing



#### **OPTIONAL**

Barn Doors (sold separately) Item code: CDASHP7BARNDOOR





#### OUTPUT 7 LEDs (quad-color RGBA) 7 W, (500 mA), Source 50,000 hours Installed Optic(s) 20° 18° Beam Angle 32.5° Field Angle 434 lux @ 5 m Illuminance Color Temperature Range 2800 to 10000 K **ELECTRICAL** Voltage Range 100 to 240 VAC, 50/60 Hz (auto-ranging) Power Consumption 120 V, 60 Hz 73 W, 0.6 A Power Consumption 230 V, 50 Hz 74 W, 0.35 A Power Linking 21 units @ 120 V; 39 units @ 230 V CONTROL Control Channels DMX: 4, 6 or 10 DMX Protocol 4 selectable dimming curves Dimming Yes Stand Alone Color Mixing Built-in Automated Programs Yes PHYSICAL Dimensions 9.59 x 4 x 9.93 in (243 x 101 x 252 mm) 5.4 lb (2.5 kg) Weight Neutrik® powerCON® power input and output Power Connection Control Connection 3- and 5-pin XLR DMX input and output connectors LISTINGS

CE, MET

IP20, dry location

Gel Frame Holder
Gel Frame

Neutrik® powerCON® extension cables

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

Color Blending Filter (60° x 1°, 20°) (See page 130),

3- and 5-pin XLR DMX cables

Colordash Par 7 Barndoor

SC-07 (Safety Cable)

Certification(s)

INCLUDED ACCESSORIES

OPTIONAL ACCESSORIES
Power Cables

Environment

Hardware

Hardware

Data Cables

Optics

Fixture Hardware

Professional Clamps

# COLORDASH ACCENT QUAD



Colordash Accent Quad delivers a tremendous punch of evenly mixed light into tight locations. Powered by a 10 W quad-color (RGBA) LED, this palm-sized fixture excels at delivering saturated colors and brilliant pastels with a soft, even glow. An onboard OLED display effortlessly controls and addresses the fixture via DMX or in a stand-alone mode.

Item code: COLORDASHACCENTQUAD









# STATIC WASH LIGHTS

OUTPUT	
Source	1 LED (quad-color RGBA) 10 W, (700 mA), 50,000 hours
Installed Optic(s)	20°
Beam Angle	15°
Field Angle	29°
Illuminance	140 lux @ 5 m
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	14 W, 0.2 A
Power Consumption 230 V, 50 Hz	13 W, 0.12 A
CONTROL	
Control Channels	DMX: 4, 6, or 10
Protocols	DMX
Dimming	4 selectable dimming curves
Stand Alone Color Mixing	Yes
Built-in Automated Programs	Yes
PHYSICAL	
Dimensions	4.3 x 2.6 x 6.8 in (110 x 67 x 172 mm)
Weight	1.8 lb (0.8 kg)
Power Connection	Edison plug to hard-wired
Control Connection	5-pin XLR DMX input and output cable whips
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Data Cables	5-pin XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 1

# COLORDASH BATTEN - QUAD 12

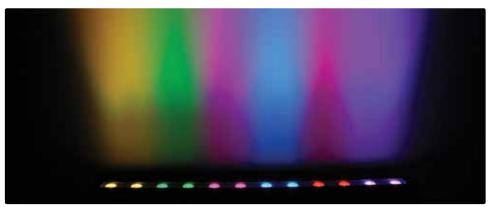


Colordash Batten-Quad 12 is a linear wash fixture with 12 individually controllable quad-colored RGBA LEDs that produce any variation of white as well as richly saturated colors due to the inclusion of amber LEDs. It pixel maps beautifully when used in multiples because it maintains an even pixel pitch. Setup is easy with a hanging bracket, floor trunnions, secure Neutrik® powerCON® power in and out, and 3- and 5-pin DMX connections.

Item code: COLORDASHBATTENQ12

RGBA Color Mixing





OUTPUT	
Source	12 LEDs (quad-color RGBA) 7 W, (500 mA), 50,000 hours
Installed Optic(s)	20°
Beam Angle	22°
Field Angle	31°
Illuminance	539 lux @ 5 m
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	175 W, 1.45 A
Power Consumption 230 V, 50 Hz	175 W, 0.76 A
Power Linking	9 units @ 120 V; 17 units @ 230 V
CONTROL	
Control Channels	DMX: 4, 6, 10, 48 or 52
Protocols	DMX
Dimming	4 selectable dimming curves
Stand Alone Color Mixing	Yes
Built-in Automated Programs	Yes
PHYSICAL	
Dimensions	41 x 3.2 x 6.5 in (1041 x 82 x 164 mm)
Weight	10.6 lb (4.8 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables (See page 131)
Data Cables	3- and 5-pin XLR DMX cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

# COLORDASH BATTEN - QUAD 6



Colordash Batten-Quad 6 is a linear wash fixture with 6 individually controllable quad-colored RGBA LEDs outputting any variation of white as well as richly saturated colors, thanks to the inclusion of amber LEDs. It pixel maps beautifully when used in multiples because it maintains an even pixel pitch. Setup is easy with a hanging bracket, floor trunnions, 3- and 5-pin DMX connectors and secure Neutrik® powerCON® power in and out.

Item code: COLORDASHBATTENQUAD6

RGBA Color Mixing





OUTPUT	
OUTPUT	C.L.E.D. (2012) 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Source	6 LEDs (quad-color RGBA) 7 W, (500 mA), 50,000 hours
Installed Optic(s)	20°
Beam Angle	17°
Field Angle	33°
Illuminance	391 lux @ 5 m
Color Temperature Range	2800 to 10000 K
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	90 W, 0.76 A
Power Consumption 230 V, 50 Hz	96 W, 0.41 A
Power Linking	17 units @ 120 V; 33 units @ 230 V
CONTROL	
Control Channels	DMX: 4, 6, 10, 24 or 28
Protocols	DMX
Dimming	4 selectable dimming curves
Stand Alone Color Mixing	Yes
Built-in Automated Programs	Yes
PHYSICAL	
Dimensions	22 x 2.6 x 6.5 in (560 x 65 x 164 mm)
Weight	5 lb (2.3 kg)
Power Connection	Neutrik® powerCON® power input and output connector
Control Connection	3- and 5-pin XLR DMX input and output connectors
LISTINGS	
Certification(s)	CE, MET
Environment	IP20, dry location
OPTIONAL ACCESSORIES	

Neutrik® powerCON® extension cables (See page 131)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

3- and 5-pin XLR DMX cables SC-07 (Safety Cable)

Power Cables

Data Cables

Fixture Hardware

Professional Clamps

STATIC WASH LIGHTS

WIRELESS EVENT LED LUMINAIRE Expertly crafted for maximum flexibility, the WELL line of wireless and rechargeable LED wash lights awaits your creativity. WELL units offer maximum impact and ROI in packs of six fitted in a clever road case that doubles duty as a gang charger for all six units. Simply place the fixtures into their slot, plug the road case into a power outlet, and charge all six at once. Comcast White House Correspondents' Dinner After Party

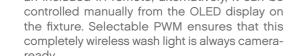


# 

WIRELESS EVENT LED LUMINAIRE

WELL Pad is an outdoor-ready, completely wireless, battery-powered rectangular RGBA LED

wash light that provides excellent coverage of walls, and stages or landscapes and architectural elements from its wide beam and field angles. The unit's orientation can be manipulated thanks to a unique 90-degree rotation system from its base. It can be controlled via W-DMX or by an included IR remote; alternatively, it can be



Item code: WELLPADX4

**RGBA Color Mixing** 



#### INCLUDED

WELL Pad wireless LED luminaires are supplied in a charging road case in packs of four.



4 Diffusion fiters





OUTPUT 96 LEDs (24 red, 24 green, 24 blue, 24 amber) 1 to 3 W, Source (500 mA), 50,000 hours life expectancy Beam Angle (w/o filter) 22° Beam Angle (w/ filter) 38° Field Angle (w/o filter) 38° Field Angle (w/ filter) 66° Illuminance (w/o filter) 553 lux @ 5 m Illuminance (w/ filter) 316 lux @ 5 m **ELECTRICAL** 100 to 240 VAC, 50/60 Hz (auto-ranging) AC Voltage Range Power Consumption 120 V, 60 Hz 18.5 V, 26 Ah Power Consumption 230 V, 50 Hz (all on) 9 hours, (single LED) 13 hours CONTROL Control Channels DMX: 4, 6 or 10 Dimming 4 selectable dimming curves Stand Alone Color Mixing Yes Color Temperature Presets Built-in Automated Programs Yes PHYSICAL Dimensions 15.98 x 8.38 x 3.99 in (406 x 213 x 101.5 mm) Dimensions (charging case) 26.29 x 22.83 x 19 in (668 x 580 x 482.6 mm) 21.6 lb (9.8 kg) Weight (single unit) Weight (charging case) 67.8 lb (30.8 kg) **Power Connection** Neutrik powerCON Control Connection W-DMX, RDM over WDMX, IR LISTINGS Certification(s) IP Rating: IP65, temporary outdoor/wet use with pres-Environment sure equalizing M12 GORE valve OPTIONAL ACCESSORIES Power Cables Neutrik® powerCON extension cables (See page 131) Fixture Hardware SC-07 (Safety Cable)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)

W-DMX Micro T-1 TRX G5, WELL COM

Professional Clamps

Control Options

## WELL FIT

#### Item code: WELLPADX4

WELL Fit is a must for event lighting. A discrete, high powered LED up-lighter, this small battery powered wash light comes in a reflective chrome housing designed to blend into any décor. WELL Fit can be controlled wirelessly either by W-DMX or by an included IR remote; alternatively, it can be controlled manually from the OLED display on the fixture. All of these features combined make the WELL Fit a perfect solution for quick setup and distinguished accent lighting.

Item code: WELLFITX6



RGBA Color Mixing

# I v

#### INCLUDED

WELL Fit wireless LED luminaires are supplied in a charging road case in packs of six or as single units.



# BATTERY POWERED WIRELESS WASH LIGHTS

OUTPUT		
Source	4 LEDs (quad-color RGBA) 10 W, (720 mA), 50,000 hours	
Installed Optic(s)	11°	
Beam Angle	11°	
Field Angle	18°	
Illuminance	800 lux @5m	
ELECTRICAL		
AC Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)	
Battery Power	14.8 V, 11 Ah	
Battery Life	8 hours (all on)	
Battery Life	20 hours (single color)	
CONTROL		
Control Channels	DMX: 3,4, 6 or 10	
Dimming	4 selectable dimming curves	
Stand Alone Color Mixing	Yes	
Color Temperature Presets	Yes: 2800 to 10000 K	
Built-in Automated Programs	Yes	
PHYSICAL		
Dimensions	5.4 x 5.7 x 8 in (138 x 145 x 202 mm)	
Dimensions Charging Case	20.4 x 18.5 x 21.2 in (519 x 470 x 540 mm)	
Weight	7.4 lb (3.4 kg)	
Weight Charging Case	103.6 lb (47 kg)	
Power Connection	Wall to charger: Neutrik® powerCON® connectors	
Control Connection	W-DMX, IR	
LISTINGS		
Certification	CE	
Environment	IP Rating: IP65, temporary outdoor/wet use.	
OPTIONAL ACCESSORIES		
Power Cables	Neutrik® powerCON extension cables (See page 131)	
Fixture Hardware	SC-07 (Safety Cable)	
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)	
Control Options	W-DMX Micro T-1 TRX G5, WELL COM	

 $^{1}$ 

# WELL COM



**WELL Com** makes it possible to control your W-DMX enabled lights from a smartphone or a tablet. This wireless interface hands you full control over your fixtures including the ability to build and save static looks or timed chases via a free downloadable app that supports a full universe of DMX and can save scenes and chases.

Item code: WELLCOM





Easy to use faders for quick programming on your smart device.

ELECTRICAL	
AC Voltage Range	5 VDC, 1600 mA (external power supply: 100-240 VAC 47/63 Hz)
Power Consumption 120 V, 60 Hz	7 W, 0.125 A @ 120 V, 60 Hz
Power Consumption 230 V, 50 Hz	6 W, 0.075 A @ 230 V, 50 Hz
Battery Life	8 hrs
CONTROL	
Control Channels	512
DMX Functions	Create and store steps and scenes, then send W-DMX or DMX signal to fixtures for control
PHYSICAL	
Dimensions	5.13 x 3.34 x 0.98 in (130.4 x 85 x 25 mm)
Weight	0.6 lb (0.3 kg)
Housing Material	High-impact flame-retardant polymer
Power Connection	Micro USB
Control Connection	W-DMX or 5-pin DMX In and Thru
LISTINGS	
Certification	CE, FCC
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Data Cables	5-pin XLR DMX cables





CLOUD 9



Cloud 9 is an impressive, low-lying fogger that creates thick, cloud-like effects with a high-impact output ideal for use on large-scale stages, theatres, live performances and theme parks. The robust unit has a best in class heat-up time of 4 minutes and no dry ice or CO2 is needed, which means no special licensing/training is required. Because it works without a special coolant or compressor, only water and fog fluid is needed for continuous output. The powerful unit weighs in at 121 lbs and is equipped with several handy transport features such as its road case housing, metal handles and wheels to easily glide across any stage. Control it on the LCD display or via DMX.

Item code: CLOUD9



#### OUTPUT Atmospheric Output 15.000 cfm Maximum Duration at Full Volume | >2 hours @ full volume Heat-up Time 3 min Fluid Consumption 29 ml/min (0.007 gal/min) Water Consumption (distilled) 165 ml/min (0.044 gal/min) ELECTRICAL AC Voltage Range 120 VAC, 60 Hz or 230 VAC, 50 Hz Power Consumption 120 V, 60 Hz 2,430 W, 20.8 A Power Consumption 230 V, 50 Hz | 4,770 W, 20.8 A CONTROL Control Protocol DMX DMX Channels On-board Control Yes PHYSICAL 33.85 x 19.29 x 24.80 in (860 x 490 x 630 mm) Dimensions Weight 121.3 lb (55 kg) Fluid Tank Capacity: 0.92 gal (3.5 l); Water Tank: 5.3 Tank Capacity gal (20L) **Power Connection** Bare end to Neutrik® powerCON® Power Input Neutrik® powerCON® (2x 120 V, 1x 230 V) **Data Connectors** 3- and 5-pin XLR 5 ft (1.5 m) Cable Length (power) LISTINGS Certification(s) Environment IP20 indoor, dry REQUIRED ACCESSORIES Fluid LLG Low Lying Fog Fluid OPTIONAL ACCESSORIES Neutrik® powerCON extension cables (See page 131) Data Cables



or best results use CHAUVET Professional LLG Low Lying Fog Fluid

Item code: LLG

# AMHAZE WHISPER



**Amhaze Whisper** is an ideal haze machine for use in television studios and theatrical productions where discreet operation and rapid heat up time are key. The speed of the fan is controllable and the volume of haze is fully adjustable up to a maximum of 7,000 cfm.

Item code: AMHAZEWHISPER



OUTPUT Atmospheric Output 7.000 cfm Maximum Duration at Full Volume >11.5 hours @ full volume Heat-up Time 30 sec Fluid Consumption 5.06 ml / min (0.08 gal/hour) ELECTRICAL 120 VAC, 60 Hz or 230 VAC, 50 Hz AC Voltage Range Power Consumption 120 V, 60 Hz 1,070 W, 8.5 A Power Consumption 230 V, 50 Hz 1,285 W, 5.6 A CONTROL Control Protocol DMX DMX Channels On-board Control PHYSICAL Dimensions 19.29x 14.96 x 10.62 in (490 x 380 x 270 mm) 33.2 lb (15.1 kg) Weight 0.92 gal (3.5 l) Tank Capacity Power Connection Edison (local) plug to Seetronic Powerkon IP65 Power Input Seetronic Powerkon IP65 3- and 5-pin XLR Data Connectors Cable Length (power) 5 ft (1.5 m) LISTINGS Certification(s) Environment IP20 indoor, dry REQUIRED ACCESSORIES Fluid Water-based haze fluid PHF OPTIONAL ACCESSORIES Data Cables Neutrik® powerCON extension cables (See page 131) Fixture Hardware SC-07 (Safety Cable) Professional Clamps CTC-50HC, CTC-50HCN, CTC-50G (See page 130)



For best results use CHAUVET Professional PHF High Performance Haze Fluid.

Item code: PHF

**ATMOSPHERICS** 

AMHAZE STADIUM



Amhaze Stadium is a tour-ready professional water-based haze machine ideal for large-scale applications. With an output of 14,000 cfm, the Amhaze Stadium boasts an impressive 30-second heat-up time. It also features a durable, low-profile road case to survive the rigors of touring and production. The output and speed of haze can be easily adjusted via DMX or the LCD screen, and the unit comes equipped with an M12 threaded insert for hanging.

Item code: AMHAZESTADIUM



OUTPUT	
Atmospheric Output	14,000 cfm
Maximum Duration at Full Volume	>11 hours @ full volume
Heat-up Time	30 sec
Fluid Consumption	7.45 ml/min (0.12 gal/hour)
ELECTRICAL	
AC Voltage Range	120 VAC, 60 Hz or 230 VAC, 50 Hz
Power Consumption 120 V, 60 Hz	1,230 W, 10.25 A
Power Consumption 230 V, 50 Hz	2,430 W, 10.56 A
CONTROL	
Control Protocol	DMX
DMX Channels	2
On-board Control	Yes
PHYSICAL	
Dimensions	20.60 x 10.80 x 15.97 in (523.42 x 274.9 x 405.7 mm)
Weight	38.4 lb (17.4 kg)
Tank Capacity	1.3 gal (4.29 L)
Power Connection	Edison (local) plug to Seetronic Powerkon IP65
Power Input	Seetronic Powerkon IP65
Data Connectors	3- and 5-pin XLR
Cable Length (power)	5 ft (1.5 m)
LISTINGS	
Certification(s)	CE
Environment	IP20 indoor, dry
REQUIRED ACCESSORIES	
Fluid	Water-based haze fluid PHF
OPTIONAL ACCESSORIES	
Data Cables	Neutrik® powerCON extension cables (See page 131)
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)



For best results use CHAUVET Professional PHF Premium Haze Fluid.

Item code: PHF

# **VESUVIO**



**Vesuvio II** illuminates bursts of fog with advanced RGBA+UV LED color mixing, providing ferocious effects for events and performances. Featuring an impressive 40,000 cubic feet of fog per minute, it boasts a best in class 40 seconds of full burst output. New dual LED sections give greater creative control for a more even coverage of light. The Vesuvio II is built for efficiency, consuming only 80 ml/min of QDF fluid. This highly versatile unit can run in three different positions: vertically, horizontally or from overhead with mounting brackets. It works best with the Chauvet QDF quick dissipating fluid.

Item code: VESUVIOII



OUTPUT	
Atmospheric Output	40,000 cfm
Maximum Duration at Full Volume	40 second bursts w/reheat intervals
Heat-up Time	10 min
Fluid Consumption	80 ml/min
ELECTRICAL	
AC Voltage Range	120 VAC, 60 Hz or 230 VAC, 50 Hz
Power Consumption 120 V, 60 Hz	1,480 W, 12.55 A
Power Consumption 230 V, 50 Hz	2,880 W, 12.55 A
CONTROL	
Control Protocol	DMX
DMX Channels	15
On-board Control	Yes
PHYSICAL	
Dimensions	19.49 x 13.18 x 9.39 in (495 x 335 x 239 mm)
Weight	28.4 lb (12.9kg)
Tank Capacity	0.7 gal (2.5 l)
Power Connection	Edison (local) plug to Seetronic Powerkon IP65
Power Input	Seetronic Powerkon IP65
Data Connectors	3- and 5-pin XLR
Cable Length (power)	5 ft (1.5 m)
LISTINGS	
Certification(s)	CE, MET
Environment	IP20 indoor, dry
REQUIRED ACCESSORIES	
Fluid	Water based QDF Fluid
OPTIONAL ACCESSORIES	
Data Cables	Neutrik® powerCON extension cables (See page 131)
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)



For best results use CHAUVET Professional QDF Quick Dissipating Fog Fluid.

Item code: QDF

**INTEGRATION** SIMPLIFIED

SYNAPSE 4
Intelligent relay pack that prolongs your fixture lifespan

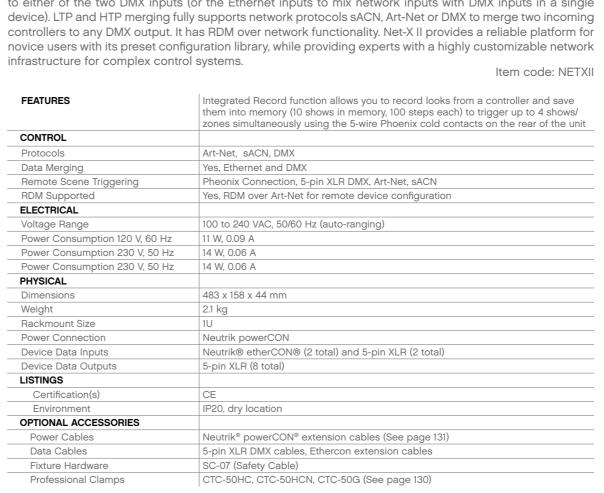
**RDMX SPLITTER 8** 

NET-X II
Powerful DMX to Ethernet (ArtNet, sACN) node with a backup DMX recorder

Net-X II is a versatile rack-mountable Ethernet-to-DMX node, which also functions as a merger for two controllers on either Ethernet or DMX inputs. It has the ability to record up to 10 DMX presets, which can be triggered remotely. Net-X II has two 5-pin DMX inputs and eight 5-pin DMX outputs - all optically isolated, and can output up to eight universes simultaneously. The eight 5-pin DMX outputs can be individually assigned to either of the two DMX inputs (or the Ethernet inputs to mix network inputs with DMX inputs in a single device). LTP and HTP merging fully supports network protocols sACN, Art-Net or DMX to merge two incoming controllers to any DMX output. It has RDM over network functionality. Net-X II provides a reliable platform for novice users with its preset configuration library, while providing experts with a highly customizable network

FEATURES	Integrated Record function allows you to record looks from a controller and save them into memory (10 shows in memory, 100 steps each) to trigger up to 4 shows/zones simultaneously using the 5-wire Phoenix cold contacts on the rear of the unit
CONTROL	, ,
Protocols	Art-Net, sACN, DMX
Data Merging	Yes, Ethernet and DMX
Remote Scene Triggering	Pheonix Connection, 5-pin XLR DMX, Art-Net, sACN
RDM Supported	Yes, RDM over Art-Net for remote device configuration
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	11 W, 0.09 A
Power Consumption 230 V, 50 Hz	14 W, 0.06 A
Power Consumption 230 V, 50 Hz	14 W, 0.06 A
PHYSICAL	
Dimensions	483 x 158 x 44 mm
Weight	2.1 kg
Rackmount Size	1U
Power Connection	Neutrik powerCON
Device Data Inputs	Neutrik® etherCON® (2 total) and 5-pin XLR (2 total)
Device Data Outputs	5-pin XLR (8 total)
LISTINGS	
Certification(s)	CE
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables (See page 131)
Data Cables	5-pin XLR DMX cables, Ethercon extension cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)







DMX Connection ——

RDMX SPLITTER 8

SYNAPSE 4

Fixture Hardware

Professional Clamps

RDM2GO

POWERSTREAM 4

**RDMX Splitter 8** is a versatile RDM and 5-pin DMX opto-splitter with a rugged, durable housing. It features 8 outputs and 2 inputs, so it can instantly go from a 1x8 splitter to a 2x4 splitter for two different universes. To simplify installation next to existing fixtures, PowerCON power linking is also supported to make it easier than ever to isolate, amplify and split a signal. For added versatility, the unit can be either rack or trust-mounted and supports electrical isolation between inputs and outputs up to 1000 V between ports.

Item code: RDMXSPLITTER8

CONTROL	
Protocols	DMX, RDM
RDM Supported	Yes
ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	11 W, 0.09 A
Power Consumption 230 V, 50 Hz	14 W, 0.06 A
Power Consumption 230 V, 50 Hz	14 W, 0.06 A
PHYSICAL	
Dimensions	19 x 6.22 x 1.73 in (483 x 158 x 44 mm)
Weight	4.6 lb (2.1 kg)
Rackmount Size	1U
Power Connection	Neutrik powerCON
Device Data Inputs	5-pin XLR (2 total)
Device Data Outputs	5-pin XLR (8 total)
LISTINGS	
Certification(s)	CE
Environment	IP20, dry location
OPTIONAL ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables (See page 131)
Data Cables	5-pin XLR DMX cables, Ethercon extension cables
Fixture Hardware	SC-07 (Safety Cable)
Professional Clamps	CTC-50HC, CTC-50HCN, CTC-50G (See page 130)



Synapse 4 functions as an intelligent relay pack to control the power sent to individual lighting units. Synapse 4 can de-power entire sections of an installation, which prolongs the lifespan of lighting fixtures and decreases overall power consumption, saving energy and money. Rack, truss or wall mountable, Synapse 4 also offers flexible options to control its four outputs: 1) via DMX; 2) upon sensing the loss of the DMX signal; 3) via an internal scheduler that can be used to specify that individual outputs be turned on/off. As an added convenience, a 4-port DMX opto-isolator allows users to easily branch their DMX universe in multiple directions and amplify the signal after a long cable run.

Item code: SYNAPSE4

	item code. STNAFSL
CONTROL	
Control Channels	1 or 4
DMX Functions	4-port, 5-pin DMX Opto-Isolator
ELECTRICAL	
AC Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	4 W, 80 mA
Power Consumption 230 V, 50 Hz	4 W, 050 A
Circuit Breaker	20 A Main, 20 A per Output
PHYSICAL	
Dimensions	19 x 7.87 x 1.75 in (483 x 200 x 44.5 mm)
Weight	6 lb (2.8 kg)
Mounting Design	Rack mount (1U) with removable rack ears for truss mounting via m12 threaded insert.
Housing Material	Steel
Power Connection	Neutrik® powerCON® power input and output connectors
Power Output Quantity	4
Control Connection	5-pin DMX In and Thru
LISTINGS	
Certification	CE, MET
Environment	IP20, dry location
ACCESSORIES	
Power Cables	Neutrik® powerCON® extension cables (See page 131)
Data Cables	5-pin XLR DMX cables

SC-07 (Safety Cable)

CTC-50HC, CTC-50HCN, CTC-50G (See page 130)



**RDM2go** is a multi-functional tool for working with fixtures over a DMX/RDM data line. This palm-sized controller performs a multitude of tasks including RDM functionality, DMX snapshot and test-scene record and playback, DMX input and output monitoring. RDM2go features a built-in DMX cable integrity checker, and an easy to read OLED display. It also addresses Chauvet's lluminarc IP fixtures that do not have a display. The unit easily recharges via a standard micro USB jack and comes with a convenient carry pouch and DMX connector converters.

ltem	code.	RDM2GO
100111	COGC.	IDIVIZAC

CONTROL	
Control Channels	512
DMX Functions	Send/Receive DMX, Scene Store, Cable Test
Ilumicode Functions	Addressing, Personality, Static Colors
RDM	Yes, as available from the fixture
ELECTRICAL	
AC Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Power Consumption 120 V, 60 Hz	18 W, 150 mA (while re-charging)
Power Consumption 230 V, 50 Hz	18 W, 80 mA (while re-charging)
Battery Life	8 hrs
PHYSICAL	
Dimensions	2.76 x 1.52 x 3.92 in (70 x 39 x 100 mm)
Weight	0.77 lb (0.95 kg)
Housing Material	Aluminum
Power Connection	Micro USB
Control Connection	5-pin XLR
LISTINGS	
Certification	CE
Environment	IP20, dry location
INCLUDED ACCESSORIES	
	Carry Pouch, 3- to 5-pin DMX Convertors, 5-pin to Bare Wire Adaptor, Micro USB to USB charging cord
OPTIONAL ACCESSORIES	
Data Cables	5-pin XLR DMX cables



**PowerStream 4** is an ingenious splitter for powerCON® connections. Placed into the main power feed, it taps into up to five connections out to fixtures, allowing users to pre-rig a truss and limit the need for additional cables.

Item code: POWERSTREAM4

ELECTRICAL	
Voltage Range	100 to 240 VAC, 50/60 Hz (auto-ranging)
Maximum Capacity	20 A
PHYSICAL	
Dimensions	8.4 x 2.4 x 3 in (214 x 62 x 75 mm)
Weight	1.7 lb (0.8 kg)
Housing Material	Steel
Power Connection	Neutrik® powerCON®
Power Output Quantity	4 + 1 power through
LISTINGS	
Certification(s)	CE
Environment	IP20, dry location
OPTIONAL ACCESSORIES	powerCON® extension

# W-DMX MICRO T-1 TRX G5



Wireless Solutions Mirco T-1 Transceiver works with W-DMX wireless wash lights, including all WELL and Maverick fixtures, to generate a wireless control signal for both DMX and RDM protocols. These compact devices can also be set up to transmit or receive W-DMX signals to make any fixture or rig wireless. It also features a 5 V USB power supply or can be used with (4) AAA batteries for up to 4 hours in transceiver mode and 8 hours in receiver mode. Indicator LEDs easily show signal strength, battery life, and transceiver or receiver mode.

	Item code: MICROT1TRXG5
CONTROL	Rom code. Michellinade
RDM	Yes
ELECTRICAL	
AC Voltage Range	100-230 V 50/60 Hz (auto-ranging external power supply)
Battery Life	8 hrs in reciever mode, 4 hours in transciever mode
PHYSICAL	
Dimensions	3.94 x 1.57 x 2.65 in (100 x 40 x 65 mm)
Weight	1.67 lb (0.8kg)
Power Connection	Micro USB
Control Connection	5 pin DMX In
LISTINGS	
Certification	CE
Environment	IP 20
OPTIONAL ACCESSORIES	
Data Cables	5-pin XLR DMX cables

CTC-50HC

- Load Capacity: 750 kg
- Captive M12 bolt
- T-handle
- Fits: 50 mm tube
- Weight: 0.6 kg
- · Certifications: TUV

Item code: CTC50HC



- CTC-50SCL Load Capacity: 750 kg



#### Color Blending Filters - 20° & 60° x 1°

Designed specifically for LED fixtures, these holographic diffusion filters are available in two beam angles: 20° (for even distribution) and 60° by 1° (for asymmetrical distribution). Dimensions: 190 x 190 mm. Item code: DF60XID



CTC-50HCN

Captive M12 bolt

Fits: 50 mm tube

Certifications: TUV

Item code: CTC50HCN

Narrow Profile

Weight: 0.5 kg

CTC-50G

• Fits: 50 mm tube

Certifications: TUV

Weight: 0.45 kg

T-handle

· Load Capacity: 250 kg

T-handle

Load Capacity: 750 kg







All CHAVUET Professional cables are made specifically for lighting and meet stringent standards of suitability and quality to provide safety, shielding and prevent transmission interferences.



EXTENSION CABLES



IP5POWER / IP5SIG extend cable lengths for control and data transmission to CHAUVET Professional Colorado 1-Tri IP, legacy Colorado IP and Iluminarc Colorist fixtures.

Item code: **IP5POWER**  Item code: IP5SIG

IP65 Rated 5 ft, 15 ft, 25 ft, 50ft lengths (1.5 m, 4.5 m, 7.6 m, 15.2 m)

Item codes: IPFLEXEXT5FT IPFLEXEXT10FT IPFLEXEXT15FT IPFLEXEXT25FT **NEUTRIK®** powerCON® 18 in, 5 ft, 10 ft, 25 ft, 50 ft lengths (45.7 cm, 1.5 m, 3 m, 7.6 m 15 m)



Item codes: POWERCONEXT18IN POWERCONEXT5FT POWERCONEXT10FT POWERCONEXT25FT POWERCONEXT50FT

IP65 Rated Powerkon 5 ft, 10 ft, 25 ft, lengths (1.5 m, 3 m, 7.6 m)

SEETRONIC<sub>®</sub>

**ACCESSORIES** 



Item codes: **IPPOWERKONEXT5FT** IPPOWERKONEXT10FT **IPPOWERKONEXT25FT** 

**NEUTRIK®** etherCON® 18 in, 5 ft, 10 ft, 25 ft, 50 ft lengths (45.7 cm, 1.5 m, 3 m, 7.6 m)



Item codes: ETHERCONEXT18IN ETHERCONEXT5FT ETHERCONEXT10FT ETHERCONEXT25FT ETHERCONEXT50FT 5-PINDMX 5 ft, 10 ft, 25 ft lengths (1.5 m, 3 m, 7.6 m)



Item codes: DMX5P5FT DMX5P10FT DMX5P25FT **SEETRONIC®** IP65 Rated 5-Pin DMX 5 ft, 10 ft, 25 ft, lengths



Item codes: IPDMX5P5FT IPDMX5P10FT IPDMX5P25FT SEETRONIC<sub>®</sub> 4-PINXLR 16 in, 5 ft, 50 ft lengths (0.4 m, 1.52 m, 15.2 m)



Item codes: 4PINEXT16IN 4PINEXT5FT 4PINEXT50FT SEETRONIC<sub>®</sub> 4-PIN IP65 RATEDXLR 16 in, 5 ft, 50 ft lengths



Item codes: IP4PINEXT16IN IP4PINEXT5FT IP4PINEXT50FT

131

 T-handle • Fits: 50 mm tube Weight: 1.3 kg Certifications: TUV

> Item code: CTC50SCL Item code: CTC50G

ChamSys

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The award-winning MagicQ Stadium range operates at the highest level of show control.



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The **QuickQ** range Bring simplicity and power to the small console market.

# ILUMINARC

Sense. Sight. Soul.

# **ILUMINARC**

Iluminarc inspires and empowers architects, designers and system integrators to visually enhance man-made and natural environments through the artistic use of energy efficient lighting. To that end, we develop viable technologies, luminaires and control systems that solve installation challenges and facilitate the execution, operation and maintenance of remarkable and efficient lighting projects. Thank you for considering lluminarc for your current and future projects.

#### **EXTERIOR SOLUTIONS**

COLORIST	POD	13
COLORIST	LINE	138
COLORIST	PANFI	13









COLORIST EXTERIOR SOLUTIONS





ource	1 (10 W) Quad-color RGBA) LEDs, 50,000 hours
eam Angle	13°
eld Angle	24°
uminance	225 lux @ 5 m
ımens	229
ontrol Channels	DMX: 1, 4, 5, 6, 7 or 10
DM Functions	Address, Personality, Temperature Monitor
mensions	174 x 104 x 163 mm
eight	1.6 kg
ertification	CE, MET
ıvironment	IP65, wet location
otional Cables	IP5 Power, and IP5 Sig extension cables (See page 131)
emote Addressing	CHAUVET Professional RDM2go (See page 129)

# COLORIST POD 1Qa



urce	7 (15 W) Quad-color RGBA LEDs, 50,000 hours
eam Angle	16°
eld Angle	27°
uminance	880 lux @ 5 m
mens	1,176
ntrol Channels	DMX: 4, 6 or 10
mensions	260 x 130 x 265 mm
eight	4.9 kg
ertification	CE, MET
vironment	IP65, wet location
itional Cables	IP5 Power, and IP5 Sig extension cables (See page 131)

# COLORIST POD 7Qa



ource	18 (15 W) Quad-color RGBA LEDs, 50,000 hours
eam Angle	16°
eld Angle	27°
luminance	2,232 lux @ 5 m
ımens	2,854
ontrol Channels	DMX: 4, 6 or 10
imensions	140 x 337 x 337 mm
leight	6.8 kg
ertification	CE, MET
nvironment	IP65, wet location
ptional Cables	IP5 Power, and IP5 Sig extension cables (See page 131)

# COLORIST POD 18Qa

COLORIST COLORIST **EXTERIOR SOLUTIONS EXTERIOR SOLUTIONS** 

Source	6 (15 W) Quad-color RGBA LEDs, 50,000 hours
Beam Angle	16°
Field Angle	27°
lluminance	781 lux @ 5 m
Lumens	948
Control Channels	DMX: 4, 6, 10, 24 or 29
Dimensions	7.9 x 19.5 x 7.4 in (200 x 495 x 188 mm)
Weight	11.8 lb (5.4 kg)
Certification	CE, MET
Environment	IP65, wet location
Optional Cables	IP5 Power, and IP5 Sig extension cables (See page 131)









Beam Angle	16°
ield Angle	27°
luminance	1,005 lux @ 5 m
umens.	1,242
Control Channels	DMX: 4, 6 or 10
Dimensions	114 x 322 x 235 mm
Weight	5.3 kg
Certification	CE, MET
nvironment	IP65, wet location
Optional Cables	IP5 Power, and IP5 Sig extension cables (See page 131)

8 (15 W) Quad-color RGBA LEDs, 50,000 hours





ource	36 (15 W) Quad-color RGBA LEDs, 50,000 hours
eam Angle	16°
ield Angle	27°
luminance	5,070 lux @ 5 m
umens	5,206
ontrol Channels	DMX: 4, 6 or 10
imensions	230 x 593 x 338 mm
Veight	z16.6 kg
ertification	CE, MET
nvironment	IP65, wet location
ptional Cables	IP5 Power, and IP5 Sig extension cables (See page 131)

# COLORIST PANEL 36Qa

#### 12 (15 W) Quad-color RGBA LEDs, 50,000 hours Source Beam Angle Field Angle 1,382 lux @ 5 m Iluminance 1,811 Lumens DMX: 4, 6, 10, 48 or 53 **Control Channels** 7.9 x 39 x 7.4 in (200 x 990 x 188 mm) **Dimensions** 19.6 lb (8.9 kg) CE, MET Certification IP65, wet location **Environment** IP5 Power, and IP5 Sig extension cables (See page 131) **Optional Cables**



COLORIST LINE 6Qa







STAY CONNECTED















NOTES	

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