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SunRise 2FLXVW

ORDER CODE: SUNRISE2FLXVW



Source

2 x 300W Variable White + Amber LED

IP rating

IP65 for temporary outdoor use

Weight

9,9kg / 21.83lbs

The **Sunrise** 2FLXVW is a versatile modular lighting fixture, combining the functionalities of a blinder, strobe, and washlight with high output, ideal for large-scale indoor and outdoor stages, thanks to its IP65 rating.

At the core of this fixture are 2x 300W Variable White + Amber LED sources, offering individual control and pan directional adjustment for each pod. This design enables the **Sunrise** 2FLXVW to deliver intense light flux with advanced CCT control. It excels in producing a fully tunable white light, effectively emulating the output and dim-to-warm characteristics of classic DWE lamps and incandescent fixtures.

The true strength of the **Sunrise** 2FLXVW is in its modular design. It is equipped with on-board fast-lock and tool-free mechanics on both vertical and horizontal axes. This flexibility allows for innovative rigging options, from creative fixture arrays on the floor to suspended configurations using the included yoke with camlocks. The **Sunrise** 2FLXVW's adaptability and powerful performance make it an exceptional choice for professionals seeking a more dynamic and creative blinder in their stages.

MAIN FEATURES

- IP65 modular LED blinder with 2x300W Variable White + Amber LED sources, delivering over 37,000 lumens
- Tungsten emulation with dimm-to-warm emulation
- Pan adjustment of each Pod and on board
- Tool-free modular rigging mechanics on horizontal and vertical axes, fully compatible with Sunblast FLX

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PROLIGHTS

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 2 x 300W Variable White + Amber LED
- Source CCT: K dedicated variable CCT channel (2700-6500 K)
- Luminous flux: 37'184 @Full
- Luminous flux: 36'783lm @3.200 K - 36'074lm @5.600 K
- Lux: 1'663lx @5 m full
- Lux: 1'649lx @3.200 K - 1606lx @5.600 Klx @5 m
- CRI: >97 @3.200 K - >98 @5.600 K
- R9: >97 @3.200 K - >95 @5.600 K
- TLCI: 98 @3.200 K - 99 @5.600 K
- Source life expectancy: > 50.000 hrs (L70B10 @Ta 25° C / 77° F)

COLOUR SYSTEM

- Colour mixing: tunable white
- CCT: CCT control range from 2.700K to 6.500K
- Tungsten Emulation: dimming with warm color shift simulation
- White presets: 2.700 K ~ 6.500K

DYNAMIC EFFECTS

- Static mode: selection of static dimmer and color temperature
- Manual mode: manual adjustment of dimmer and strobe

CONTROL

- Supported Protocols: DMX512, RDM, ArtNet, sACN (IGMP v2), CRMX (optional)
- DMX channels: 1 to 18ch modular and user-customizable DMX architecture (MCA)
- Pixel control: pixel2pixel control
- RDM: for remote addressing and parameter configuration
- Display: Graphic User Interface

MOVEMENT

- Pan: +/- 20° with manual directional adjustment for each pod

ELECTRONICS

- Dimmer: linear 0 - 100% electronic dimmer
- Dimmer curves: 6 selectable dimming modes available
- Strobe / shutter: 1 - 30 Hz, electronic
- Selectable PWM: 1,000 to 25,000 Hz (selectable steps)
- Firmware upgrade with: via DMX with UPBOXPRO (not included) or via Ethernet with DMX-Workshop

OPTICS

- Beam angle: 54°
- Field angle: 93°

CONNECTIONS

- Power connection: Seetronic powerCON TRUE IP65 IN/OUT
- Signal connection: IP65 Seetronic XLR 5p IN/OUT connectors
- Wireless Connection: optional LumenRadio TiMo FX RDM - CRMX and W-DMX compatible
- Data connection: IP65 Seetronic Art-Net RJ45 IN/OUT
- EtherFlow: Ethernet pass-through switch that preserves network connectivity even when the fixture is unpowered

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption (230V): 630W
- Output (at 230V): 3 units on a single power line
- Standby power: 4,3 W
- Power factor: > 0,94

PHYSICAL

- IP rating: IP65 for temporary outdoor use
- Cooling: forced-air with low-noise fan
- Housing: Weatherproof IP65 construction with die-cast magnesium alloy
- Finish: black
- Operating temperature: Ta -20 to +45 °C (-4 to +113 °F)
- Dimensions (WxHxD): 542x173x192mm
- Weight: 9,9kg

INSTALLATION

- Suspension and fixing: - hanging bracket for floor stand. Also can fit the fast quick lock OMEGA bracket
- Bracket system: Several brackets available for simply array mounting - see available accessories
- Hardware on-board: fast ancor points on the front for accessory mounting and on board mechanics for modular assembly of multiple fixtures

CERTIFICATIONS / REPORTS

- Compliance: CE, RCM, FCC, cTUVus

BOX CONTENT

- 1 x SUNRISE2FLXVW
- 1 x SBLFLXB01H
- 1 x OS25PLUS
- 1 x 1,5 meters 3G1,5mmq power cable (BARE END - SEETRONIC POWERCON TRUE1 IP65 power connector)

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ACCESSORIES & RELATED PRODUCTS



FCLSUNFLX
Flight case per 6 pcs SUNRISE2FLX/SUNBLASTFLX (with and without bracket)



HDWK
Wireless kit, compatible with multiple Prolights products



OS25PLUS
Quick-lock omega bracket, M12 hole



OS25H3PLUS
Quick-lock omega bracket, 6 cm height, M12 hole



ECLFRSPG
Spigot for PROLIGHTS fixtures



SRFLXSPC
Spacer for SUN FLX series projectors



SBLFLXB01H
Horizontal mounting bracket for 1 SUNBLASTFLX



SBLFLXB01V
Vertical mounting bracket for 1 SUNBLASTFLX



SBLFLXB02H
Horizontal mounting bracket for 2 SUNBLASTFLX



SBLFLXB02V
Vertical mounting bracket for 2 SUNBLASTFLX



SBLFLXHB005V
Vertical suspension bracket for SUNBLASTFLX



SBLFLXHB01H
Horizontal suspension bracket for SUNBLASTFLX



SBLFLXFLR
Floor bracket for SUNBLASTFLX



SBLFLXADPFLR
Adapter plate for stacked floor mounting for SUNBLASTFLX



SBLFLXHHFLRB
Adjustable bracket for hanging or floor mounting of SUNBLASTFLX



RSR0630B
Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black



C6002B
Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black



UPBOXPRO
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

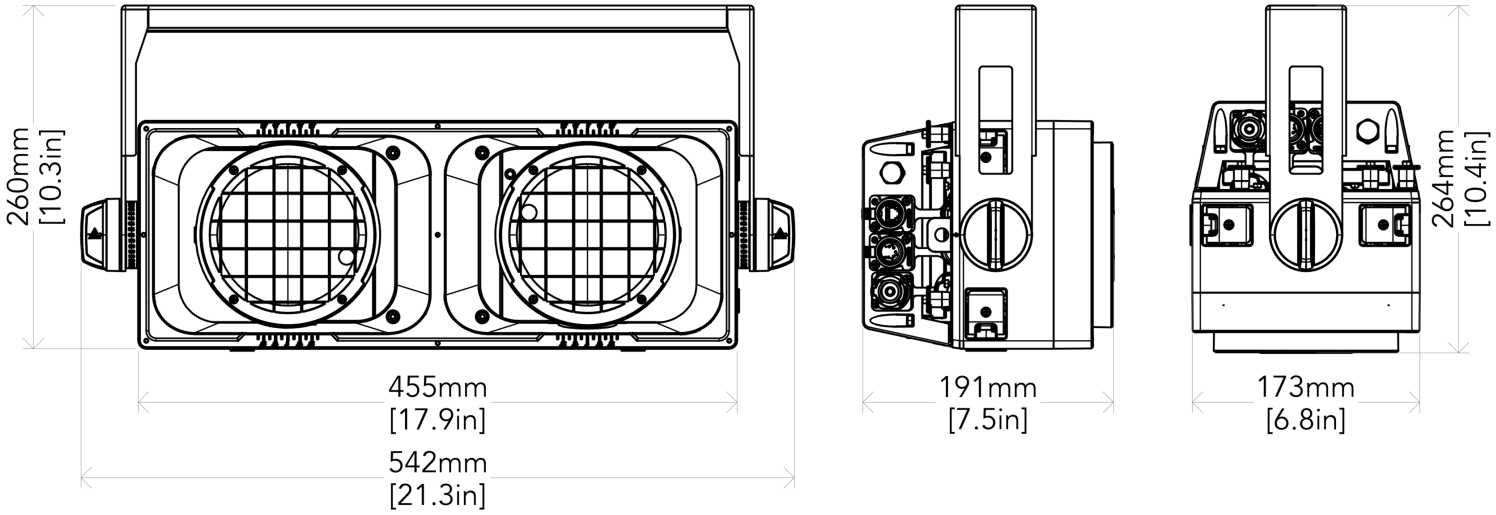
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PROLIGHTS

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TECHNICAL DRAWINGS



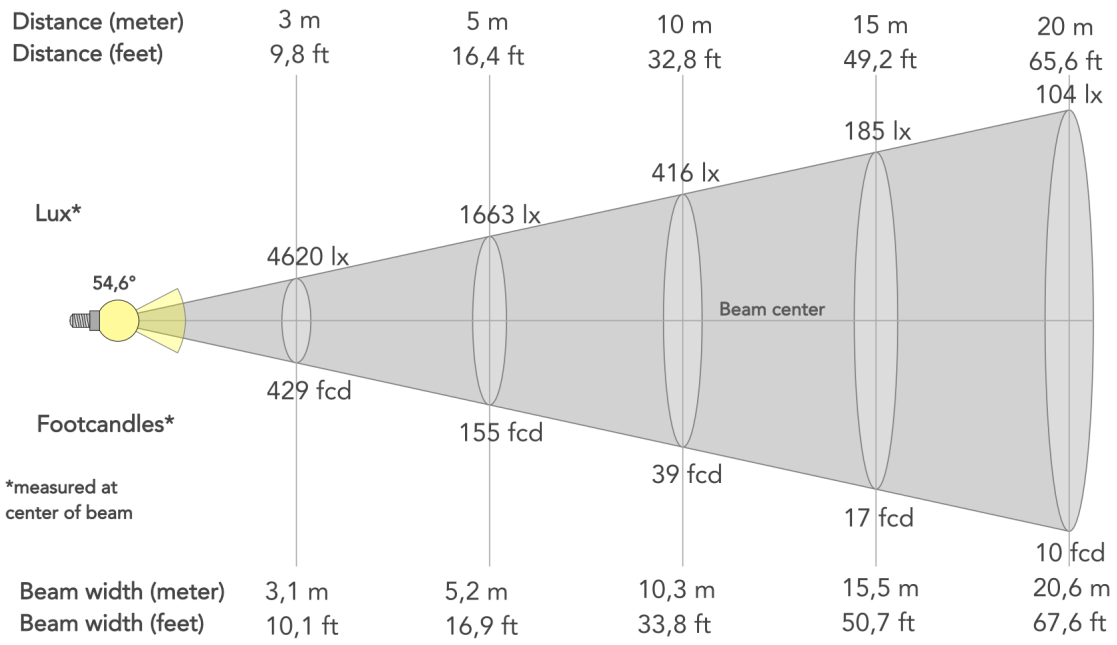
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PHOTOMETRICS

Full On - Original Optic



Beam angle (50%): **54.6°**	Field angle (10%): **92.9°**	Cut-off angle (2.5%): **108.5°**

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