

SunRise 4FLXVW

IP65 modular LED blinder with 4x300W Variable White + Amber LED sources

ORDER CODE: **SUNRISE4FLXVW**



SunRise 4FLXVW reimagines the classic 4-lite blinder as a powerful, LED fixture with IP65-rated protection for reliable indoor and outdoor use.

Extreme output, precise CCT control, and authentic tungsten behaviour, indoors or outdoors.

Powered by 4 independent 300 W Variable White + Amber LED pods, it delivers over 67'000 lumens with smooth CCT control and natural dim-to-warm fidelity. Each pod offers $\pm 20^\circ$ manual pan, allowing precise beam orientation and balanced coverage exactly where it's needed.

Featuring the proven FLX modular mechanics, **SunRise 4FLXVW** is engineered for speed on site. The rugged die-cast magnesium housing and tool-free, fast-lock rigging let fixtures snap together horizontally, vertically, or in mixed-axis arrays. Build lines, matrices, or wide white-light walls in minutes, on the floor or flown with the included cam-lock yoke.

Designed for professionals who demand power, precision, and speed, **SunRise 4FLXVW** transforms modular lighting into a focused white-light performance tool.

MAIN FEATURES

- IP65 modular LED blinder with 4 x 300 W Variable White + Amber, over 67'000 lumens
- Fully tunable white light with authentic tungsten dim-to-warm emulation
- Independent $\pm 20^\circ$ pan adjustment on each LED pod
- Tool-free modular rigging, compatible with SunBlast FLX and SunRise 2FLX

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 4 x 300W Variable White + Amber LED
- CCT: 2.700K - 6.500K
- Luminous flux: 67'740 @Full
- Lux: 3'161lx @5 m full
- CRI: >97,5 @3.200 K - >95,7 @5.600 K
- R9: >87,2 @3.200 K - >84,3 @5.600 K
- TLCI: 97 @3.200 K - 98 @5.600 K
- Source life expectancy: > 50.000 hrs (L70B10 @Ta 25° C / 77° F)

OPTICS

- Beam angle: 52°
- Field angle: 95°

COLOUR SYSTEM

- Colour mixing: tunable white
- CCT: CCT control range from 2.700K to 6.500K, tungsten emulation
- 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
- Special features: tungsten emulation activation

BODY

- 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
- Pan range: +/- 20° with manual regulation
- Body: Weatherproof IP65 construction with die-cast magnesium alloy
- Body colour: black
- Other: pan directional adjustment for each pod

CONTROL

- Protocols: DMX512, RDM, ArtNet, sACN, CRMX (optional)
- DMX channels: several DMX modes from 1 ch to 18channel
- Pixel control: pixel2pixel control
- Wireless Control: optional, LumenRadio Timo Fx DMX/RDM compatible with both CRMX (Lumen Radio) and W-DMX (Wireless DMX)
- RDM: RDM for remote monitoring and settings
- Display: Graphic User Interface

- Firmware upgrade: via DMX with UPBOXPRO (USB-DMX interface not included) or via Ethernet (Art-Net with DMX-Workshop)
- EtherFlow: Ethernet pass-through switch that preserves network connectivity even when the fixture is unpowered.

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 6 selectable dimming modes available
- Strobe / shutter: 1 - 30 Hz, electronic
- Operating temperature: -20° C / +45° C (-4° F / +113° F) Ta
- LED Control: flicker free frequency with adjustable PWM
- Selectable PWM: 1000 ~ 25.000 Hz

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 1'350W
- Standby power: 28 W
- Output (at 230V): 2 units on a single power line
- Power factor: > 0,94

PHYSICAL

- IP rating: IP65 for temporary outdoor application, not for fixed installations
- Cooling: active, silent operation
- Suspension and fixing: hanging bracket for floor stand. Also can fit the fast quick lock OMEGA bracket
- Signal connection: Seetronic XLR 5p IN/OUT connectors
- Data connection: Seetronic IP65 Art-Net RJ45 IN/OUT
- Power connection: Seetronic powerCON waterproof IN connector
- Dimensions (WxHxD): 542x489x191mm / 21.34"x19.25"x7.52"
- Weight: 15,9kg / 35.05lbs

CERTIFICATIONS / APPROVALS

- Certifications / Approvals: CE, RCM

BOX CONTENT

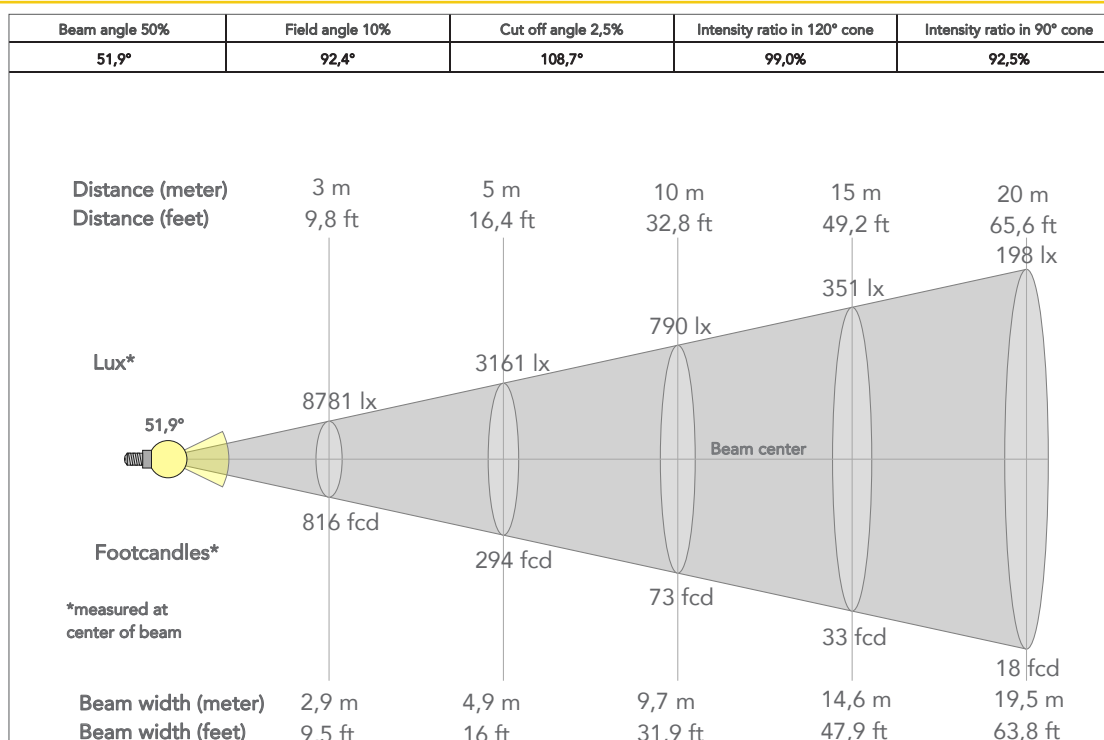
- 1 x SUNRISE4FLXVW
- 1 x SNR4FLXBKRS
- 1 x OS25PLUS
- 1 x 1,5 meters 3G1,5mmq power cable (BARE END - SEETRONIC POWERCON TRUE1 IP65 power connector)
- User Manual

ACCESSORIES & RELATED PRODUCTS

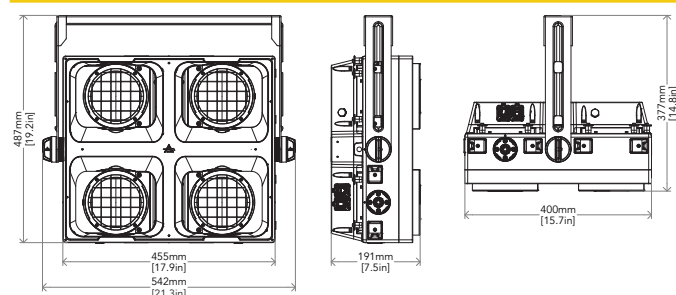
- | | | | |
|----------------|---|------------|---|
| ▪ FCLSUN4FLX | Flight case per 4 pcs SUNRISE4FLX | ▪ HDWK | Wireless Kit for HALUPIXDUO |
| ▪ OS25PLUS | Quick-lock omega bracket, M12 hole (included) | ▪ ECLFRSPG | Spigot for PROLIGHTS fixtures |
| ▪ OS25H3PLUS | Quick-lock omega bracket, 6 cm height, M12 hole | ▪ RSR0630B | Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black |
| ▪ SRFLXSPC | Spacer for SUN FLX series projectors | ▪ C6002B | Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black&White& White |
| ▪ SNR4FLXBRKS | Standard mounting bracket for SUNRISE4FLX | ▪ UPBOXPRO | Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector |
| ▪ SNR4FLXBRKL | Optional longer mounting bracket for SUNRISE4FLX | | |
| ▪ SBLFLXB01H | Horizontal mounting bracket for 1 SUNBLASTFLX (included) | | |
| ▪ SBLFLXFLR | Floor bracket for SUNBLASTFLX | | |
| ▪ SBLFLXHHFLRB | Adjustable bracket for hanging or floor mounting of SUNBLASTFLX | | |

PRESET FULL ON

Beam angle 50%:



TECHNICAL DRAWINGS



CERTIFICATIONS / APPROVALS

Visit our website
for specifications and
tech documentations

