

EclPar IPSVW

IP65 single source 50W VariWhite LED spotlight, 15° optics included

ORDER CODE: **ECLPARIPSVWBK**



The **EclPar** IPSVW is an ultra compact and fan free IP-rated single source LED spotlight, tailored for accent lighting and nearfield projection which seamlessly integrates anywhere.

This fixture is powered by a 50W Variable White LED source, capable of producing up to 1,500 fixture lumens with high efficiency and advanced control.

EclPar IPSVW excels in delivering superior white light reproduction, boasting high CRI and TM30 values. Its compact and fan-free design renders the **EclPar** IPSVW an indispensable tool for both indoor and outdoor venues, blending seamlessly into various environments. The fixture's versatility is further enhanced by its flexible optical system, accommodating a broad range of lenses. These include a narrow 15° lens (onboard), medium 30°, and a wide 60° flood option. Additionally, it supports asymmetric filters and optical modifiers, all swiftly attachable via dedicated accessory holders, allowing for swift adaptation to diverse lighting requirements.

MAIN FEATURES

- 50W Variable White LED delivering high CRI, TLCI, TM30 values
- Flex lens system: 15° on-board - 30° , 60° and asymmetric optional
- IP65 & fan-free for exterior application

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 50W Variable White LED
- Luminous flux: (15°) 1'500 @full
- Lux: TBDlx @5 m full
- CRI: 97,6 @full; 97,1 @2'700K; 96,4 @6'500K
- R9: 95 @full; 83,7 @2'700K; 94,1 @6'500K
- TLCI: 99 @full; 97 @2'700K; 98 @6'500K
- TM30 Rf: 93,3 @full; 93,7 @2'700K; 91,5 @6'500K
- TM30 Rg: 100,5 @full; 97,1 @2'700K; 98,1 @6'500K
- Source life expectancy: > 50.000 h

OPTICS

- Beam angle: (on-board) 15° - (opt) 30°, 60°
- Field angle: (on-board) 24°
- Lens diameter: TBDmm / 0"
- Lens type: parabolic reflector in combination with HD fresnel lens
- Additional optics: (opt) 30°, 60°
- Other: possible to mount lens both on the internal side and on the external side

COLOUR SYSTEM

- Colour mixing: tunable white
- CCT: CCT control through dedicated DMX channel
- White presets: 2.700 K ~ 6.500K
- Macros: built-in white presets

DYNAMIC EFFECTS

- Static mode: selection of static dimmer and color temperature
- Manual mode: manual adjustment of colour
- Auto mode: built-in programs with execution speed adjustment

BODY

- Body: sturdy die-cast aluminium body
- Body colour: black
- Other: Front mount holder for accessories as barn door, filter frame

CONTROL

- Protocols: DMX512, RDM, CRMX
- DMX channels: 1 / 2 / 4 / 5 / 9 / 11channel

- 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: yes, via USB - DMX interface (UPBOXPRO/UPBOX1) not included
- Master/Slave: for synchronised operation of more units linked in a chain

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 4 selectable dimming modes available
- Strobe / shutter: 1 - 30 Hz, electronic
- Operating temperature: -20° C / +45° C (-4° F / +113° F)
- LED Control: flicker free operation
- Selectable PWM: 600 ~ 25.000 Hz

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 65W
- Output (at 230V): TBD units on a single power line
- Power factor: > 0,93

PHYSICAL

- IP rating: 65 for temporary outdoor application, not for fixed installations
- Cooling: passive cooling and fan-free
- Suspension and fixing: double hanging bracket suitable for safe hanging and for floor positioning
- Signal connection: Seetronic XLR 5p IN/OUT connectors
- Power connection: Seetronic powerCON TRUE IP65 IN/OUT
- Dimensions (WxHxD): TBDmm / 0"
- Weight: 3,3kg / 7.28lbs
- (*) NOTE: Suitable for permanent outdoor use, provided installation and maintenance cycles by qualified technicians are carried.

CERTIFICATIONS / APPROVALS

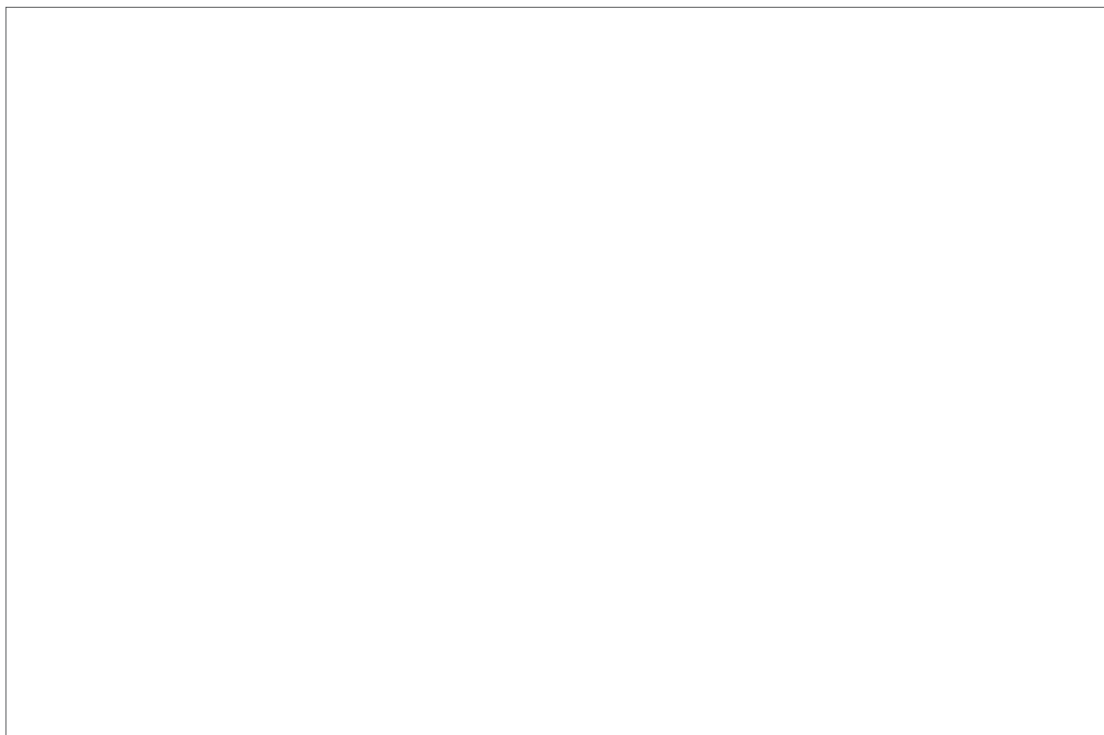
- Certifications / Approvals: CE

ACCESSORIES & RELATED PRODUCTS

▪ FCLECLPARIPS	Flight case for 6 pcs of ECLPARIPS series	▪ RSR0630B	Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black
▪ EPIPSLENS15/30/60	ECLPARIPL series lens 15°, 30°, 60°	▪ C6002B	Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black
▪ EPIPSFHBK	Filter holder for ECLPARIPL series	▪ TOUR53415L03	Dmx cable HC5340. CANS5MXX XLR 5p->CANS5FXX XLR (f) 5p, L.3m
▪ EPIPSFILT1020/1040/1060/3060	Light diffusion filter for ECLPARIPL series, asymmetric 10°x20° 10°x40°, 10°x60°, 30°x60°	▪ 9533FXWL03	Ass. 3x2.5mm TH07 cable, SCHUKO plug, MENAC3FXW socket, L.3m
▪ ECLPARIPSBDBK	Barn door with 8 directional flaps to adjust the light beam for ECLPARIPL	▪ 9513FXWL03	Ass. 3x2.5mm TH07 cable, 16A 3p 230V CEE plug, MENAC3FXW socket, L.3 m
▪ EPIPSFSNOOTBK	Full snoot for ECLPARIPL series	▪ 958215L03	3x1.5mm TH07 Cable, 16A 3p PwCon MXW, 16A 3p PwCon FXW, L. 3m
▪ EPIPLHSOUVREBK	Honeycomb louvre for ECLPARIPL series	▪ UPBOX1	Firmware uploader kit, USB IN, 5pin XLR DMX OUT, USB OUT
▪ EPIPLCSOUVREBK	Concentric louvre for ECLPARIPL series	▪ UPBOXPRO	Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector
▪ ECLPARIPMWKKBK	CRMX Timo Fx kit for ECLPARIP serie		
▪ OS25PLUS	Quick-lock omega bracket, M12 hole		
▪ SPGM12	28mm spigot for fixtures, M12 bolt		
▪ SPGM10	28mm spigot for fixtures, M10 bolt		

PRESET FULL ON

Beam angle 50%: 15°



TECHICAL DRAWINGS

CERTIFICATIONS / APPROVALS



Conforms to UL STD. 1573
Certified to CSA STD: C22.2 NO. 166

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tech documentations

