

EUROLITE LED PLL-168 CW/WW Panel

DMX-controlled surface light with 168 dual white LEDs, QuickDMX port and barn doors

Art. No.: 40001850

GTIN: 4026397697292



List price: 296.31 €

incl. 19% VAT.

Features:

- 4 barn doors to avoid blinding the audience and for protection during transport
- Energy-saving, durable and environmentally friendly
- Slim, rugged metal housing
- 84 powerful LEDs 0,5 W SMD 2835 warm white (WW)
- 84 powerful LEDs 0,5 W SMD 2835 cold white (CW)
- Pulse-width modulation variable
- Integrated show programs
- The device is cooled by passive convection cooling
- Control via quick select potentiometer for brightness and color temperature; stand-alone; DMX; master/slave function; sound to light via microphone; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional)
- Preprogrammed in Light Captain; Colorchief
- Flicker-free
- With a beam angle of 120°
- Variable color temperature 2800 K - 6500 K
- Good color rendering index (CRI)
- With mounting bracket
- 4 digit 7-segment LED display
- Mains input and output for power linking up to 8 units
- Available in various colors
- For application areas such as: Video and photography; stage; Trade fair and shop fitting; installation
- Silent operation
- Application possibility: Suspended; on stand

Package contents

- 1 x spotlight, 1 x user manual, 1 x power cord

Logistic

EAN / GTIN: 4026397697292

Weight: 2,10 kg

Length: 0.33 m

Width: 0.15 m

Height: 0.21 m

Technical specifications:

| | |
|------------------------------|--|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 40 W |
| IP classification: | IP20 |
| Protection class: | Protection class I |
| Power connection: | Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided) |
| Power output: | 1 x IEC connector (F) mounting version |
| Fuse: | T 1 A fuse replaceable |
| Lamp type: | LED lamp |
| LED type: | 84 x 0,5 W SMD 2835 warm white (WW) 84 x 0,5 W SMD 2835 cold white (CW) |
| Flash rate: | 0 - 20 Hz |
| DMX channels: | 2; 4; 6 |
| DMX input: | 3-pin XLR (M) mounting version |
| DMX output: | 3-pin XLR (F) mounting version |
| Cooling: | Passive convection cooling |
| Control: | Quick select potentiometer for brightness and color temperature; stand-alone; DMX; master/slave function; sound to light via microphone; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional) |
| Preprogrammed in: | Light Captain; Colorchief |
| Projection: | Flicker-free |
| Beam angle: | 120° |
| Beam angle (1/2 peak): | 120° |
| Color temperature: | 2800K - 6500K adjustable |
| Color rendering index (CRI): | 80 Ra |
| Illuminance in Lux (lx): | Cold white (CW) 1m: 539 lx, 3m: 73 lx, 6m: 21 lx Warm white (WW) 1m: 529 lx, 3m: 72 lx, 6m: 21 lx All 1m: 1063 lx, 3m: 143 lx, 6m: 43 lx |
| Housing color: | Black |
| Attachment system: | Mounting bracket |
| Display type: | 4 digit 7-segment LED display |
| Dimensions: | Width: 28,1 cm Depth: 11,0 cm Height: 17,3 cm |
| Weight: | 1,84 kg |
| Noise classification: | Class 0 (no noise at all) |
| Photobiological safety: | Risk Group 0 |
| Legal specifications | |
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |