

EUROLITE LED PLL-480 CW/WW Panel

DMX controlled surface light with 240 cold white and 240 warm white LEDs

Art. No.: 40001895

GTIN: 4026397651225



List price: 653.31 €

incl. 19% VAT.

Features:

- 480 powerful LEDs 0,5 W SMD 2835 CW/WW (homogenous color mix)
- Energy-saving, durable and environmentally friendly
- Variable color temperature 3200 K - 5600 K
- Frost filter provides a soft, homogeneous light
- 4 barn doors to avoid blinding the audience and for protection during transport
- Silent operation
- Dimmer electronic; Dimmer speed (step response) adjustable
- Strobe effect
- The device is cooled by passive convection cooling
- Control via DMX; master/slave function
- Flicker-free
- With a beam angle of 120°
- Very high color rendering index (CRI)
- With mounting bracket
- LCD display
- Stand or truss installation
- Slim, rugged metal housing
- For application areas such as: Video and photography; stage; Trade fair and shop fitting; mobile use
- Preprogrammed in Light´J; Light Captain
- Rugged carrying handle
- Mains input and output for power linking up to 8 units
- Application possibility: Suspended; on stand

Package contents

- 1 x spotlight, 1 x user manual, 1 x power cord, 1 x plug (male)

Logistic

EAN / GTIN: 4026397651225

Weight: 13,65 kg

Length: 0.70 m

Width: 0.20 m

Height: 0.39 m

Technical specifications:

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|----------------------------------|---|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 205 W |
| IP classification: | IP20 |
| Protection class: | Protection class I |
| Power connection: | Via P-Con (blue), mounting version power supply cord with safety plug (provided) |
| Power output: | P-Con (gray), mounting version |
| Lamp type: | LED lamp |
| LED type: | 480 x 0,5 W SMD 2835 CW/WW (homogenous color mix) |
| Flash rate: | 3,5 - 28 Hz |
| DMX channels: | 5 |
| DMX input: | 3-pin XLR (M) mounting version |
| DMX output: | 3-pin XLR (F) mounting version |
| Cooling: | Passive convection cooling |
| Control: | DMX; master/slave function |
| Preprogrammed in: | Light J; Light Captain |
| Projection: | Flicker-free |
| PWM frequency: | 47000 Hz |
| Beam angle: | 120° |
| Beam angle (1/2 peak): | 120° |
| Color temperature: | 3200K - 5600K adjustable |
| Color rendering index (CRI): | 96 Ra |
| Illuminance in Lux (lx): | Cold white (CW) 1m: 3048 lx, 3m: 394 lx, 6m: 116 lx Warm white (WW) 1m: 2697 lx, 3m: 375 lx, 6m: 111 lx All 1m: 6147 lx, 3m: 764 lx, 6m: 224 lx |
| Lamp life: | 50000 h |
| Luminous flux: | 17470 lm |
| Housing color: | Black matte |
| Attachment system: | Mounting bracket |
| Display type: | LCD display |
| Carrying handle: | 1 pc/pcs |
| Material: | Metal |
| Dimensions: | Width: 64 cm Depth: 12,5 cm Height: 33 cm |
| Weight: | 12,60 kg |
| Noise classification: | Class 0 (no noise at all) |
| Energy efficiency class (A - G): | F |
| EPREL-Nr: | 1066973 |
| Mounting bracket | |

| | |
|--------------------------|---------------------|
| Diameter mounting holes: | 3 x Ø12mm |
| Material: | Metal, 3 mm |
| Power cord | |
| Cable construction: | 3 x 1,5 mm² H05VV-F |
| Cable length: | Approx. 1,2 m |