

## 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:

- Frost filter provides a soft, homogeneous light
- 4 barn doors to avoid blinding the audience and for protection during transport
- With a beam angle of 120°
- Variable color temperature 3200 K - 5600 K
- Very high color rendering index (CRI)
- Silent operation
- Flicker-free
- Control via DMX; master/slave function
- Stand or truss installation
- Slim, rugged metal housing
- Dimmer electronic; Dimmer speed (step response) adjustable
- Strobe effect
- With mounting bracket
- Rugged carrying handle
- Mains input and output for power linking up to 8 units
- Energy-saving, durable and environmentally friendly
- For application areas such as: Stage; wedding/gala/events; Trade fair and shop fitting; theater; rental; video and photography
- Application possibility: Suspended; on stand
- Can be operated in 5 CH mode

### Logistic

EAN / GTIN: 4026397651225

Weight: 13,65 kg

Length: 0.70 m

Width: 0.20 m

Height: 0.39 m

### Technical specifications:

Power supply: 100-240 V AC, 50/60 Hz

|                                  |                                                                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power consumption:               | 205 W                                                                                                                                                 |
| Protection class:                | Protection class I                                                                                                                                    |
| Power connection:                | Via P-Con (blue), mounting version power supply cord with safety plug (provided)                                                                      |
| Power output:                    | P-Con (grey), 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                                                                                                                            |
| Fixtures available for:          | 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<br>Warm white (WW) 1m: 2697 lx, 3m: 375 lx, 6m: 111 lx<br>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<br>Depth: 12.5 cm<br>Height: 33 cm                                                                                                       |
| Weight:                          | 12.60 kg                                                                                                                                              |
| Noise classification:            | Class 0 (no noise at all)                                                                                                                             |
| Energy efficiency class (A - G): | F                                                                                                                                                     |
| EPREL-Nr:                        | 1066973                                                                                                                                               |
| Diameter mounting holes:         | 3 x Ø12mm                                                                                                                                             |
| Material:                        | Metal, 3 mm                                                                                                                                           |
| Cable construction:              | 3 x 1.5 mm² H05VV-F                                                                                                                                   |
| Cable length:                    | Approx. 1.2 m                                                                                                                                         |

## Scope of delivery:

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