

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



Features:

- Energy-saving, durable and environmentally friendly
- Frost filter provides a soft, homogeneous light
- 4 barn doors to avoid blinding the audience and for protection during transport
- Stand or truss installation
- Slim, rugged metal housing
- 480 LEDs 0.5 W SMD 2835 CW/WW (homogenous color mix)
- Dimmer electronic; Dimmer speed (step response) adjustable
- Strobe effect
- The device is cooled by passive convection cooling
- Control via DMX; master/slave function
- Fixtures available for Light' J; Light Captain
- Flicker-free
- With a beam angle of 120°
- Variable color temperature 3200 K - 5600 K
- Very high color rendering index (CRI)
- With mounting bracket
- LCD display
- Rugged carrying handle
- Mains input and output for power linking up to 8 units
- For application areas such as: Stage; wedding/gala/events; Trade fair and shop fitting; theater; rental; video and photography
- Silent operation
- Application possibility: Suspended; on stand

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
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
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 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
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:

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