



Features:

EUROLITE LED PLL-480 QCL Panel

DMX-controlled surface light with 480 4in1 RGBW LEDs

- Frost filter provides a soft, homogeneous light
- 4 barn doors to avoid blinding the audience and for protection during transport
- Slim, rugged metal housing
- Stand or truss installation
- 480 LEDs SMD 5050 4in1 QCL RGBW (homogenous color mix)
- Color blend stepless; color change adjustable; color fade adjustable; Dimmer electronic; pulse-width modulation variable
- Strobe effect
- The device is cooled by passive convection cooling
- Control via DMX; stand-alone; master/slave function
- Fixtures available for Light´J; Light Captain; EASY SHOW 1; EASY SHOW 2; EASY SHOW 3
- Flicker-free
- With a beam angle of 120°
- 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: 4026397696912

Weight: 76,50 kg

Length: 1.20 m

Width: 0.80 m

Height: 1.00 m

Bulky product

ROADINGER Flightcase 4x LED PLL-480 with wheels

- 7 mm, dark brown, laminated
- Interior with foam padding
cover with foam padding
- Aluminum profile frames 25mm with rounded edges
- 4 hinged, chromium plated case handles
- 2 chrome tip-over locks
- 2 high-quality butterfly locks
- 4 x castors with 2 locking brakes
- Branded hardware
- For further information about this product, please refer to the Data Sheet under "Downloads"

Technical specifications:

Weight: 72.20 kg

EUROLITE LED PLL-480 QCL Panel

| | |
|--------------------------|--|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 205 W |
| IP classification: | IP20 |
| Protection class: | Protection class I |
| Power connection: | Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided) |
| Power output: | P-Con (gray), mounting version |
| Fuse: | T 6.3 A fuse fix in power supply |
| Lamp type: | LED lamp |
| LED type: | 480 x SMD 5050 4in1 QCL RGBW (homogenous color mix) |
| Flash rate: | 1 - 19 Hz |
| DMX channels: | 6; 4 |
| DMX input: | 3-pin XLR (M) mounting version |
| DMX output: | 3-pin XLR (F) mounting version |
| Cooling: | Passive convection cooling |
| Control: | DMX; stand-alone; master/slave function |
| Fixtures available for: | Light J; Light Captain; EASY SHOW 1; EASY SHOW 2; EASY SHOW 3 |
| Projection: | Flicker-free |
| Beam angle: | 120° |
| Beam angle (1/2 peak): | 120° |
| Illuminance in Lux (lx): | Red (R) 1m: 438 lx, 3m: 61 lx, 6m: 18 lx Green (G) 1m: 633 lx, 3m: 88 lx, 6m: 25 lx Blue (B) 1m: 209 lx, 3m: 29 lx, 6m: 8 lx Cold white (CW) 1m: 2130 lx, 3m: 296 lx, 6m: 87 lx All 1m: 2696 lx, 3m: 380 lx, 6m: 112 lx |
| Lamp life: | 50000 h |

| | |
|----------------------------------|---|
| Luminous flux: | 17103 lm |
| Housing color: | Black |
| Attachment system: | Mounting bracket |
| Display type: | LCD display |
| Carrying handle: | 1 pc/pcs |
| Material: | Metal; aluminum casting |
| Dimensions: | Width: 64 cm Depth: 13 cm Height: 33.5 cm |
| Weight: | 12.60 kg |
| Noise classification: | Class 0 (no noise at all) |
| Energy efficiency class (A - G): | F |
| EPREL-Nr: | 1243720 |
| Diameter mounting holes: | 3 x Ø12mm |
| Material: | Metal, 3 mm |
| Material: | Metal, 1.5 mm |

ROADINGER Flightcase 4x LED PLL-480 with wheels

| | |
|--------------------------|--|
| Maximum load: | 100 kg |
| Aluminum profile frames: | 25 mm |
| Case handle: | 4 pc/pcs |
| Stop hinge: | 2 pc/pcs |
| Lock: | Butterfly lock: 2 pc/pcs |
| Transport aid: | 4 x castors with 2 locking brakes |
| Use of brands: | Branded hardware |
| Color: | Dark brown, laminated |
| Inside dimensions: | 70 cm x 66 cm x 35 cm |
| Accessory compartment: | 8 cm x 66 cm x 35 cm |
| Device compartment: | 14 cm x 65.5 cm x 35 cm |
| Material thickness: | 7 mm |
| Dimensions: | Length: 74 cm Width: 71 cm Height: 52.5 cm |
| Weight: | 21.80 kg |

Scope of delivery:

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