

## EUROLITE LED PLL-2000 RGBALC Panel

DMX-controlled surface light with 2688 RGBALC LEDs and barn doors

Art. No.: 40001905

GTIN: 4026397714395



**List price: 950.81 €**

incl. 19% VAT.

### Features:

- 2688 powerful LEDs R/G/B/A/L/C (homogenous color mix)
- Color blend stepless; color change adjustable; color fade adjustable; Dimmer electronic; pulse-width modulation variable
- 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°
- Flicker-free
- Strobe effect
- Very high color rendering index (CRI)
- Control via stand-alone; DMX; master/slave function
- The device is cooled by passive convection cooling
- With mounting bracket
- Multicolor LCD display
- 2 Rugged carrying handles
- Mains input and output for power linking up to 8 units
- Preprogrammed in Light Captain
- For application areas such as: Stage; theater; rental; video and photography
- Very quiet working noise
- 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: 4026397714395

Weight: 11,20 kg

Length: 0.69 m

Width: 0.19 m

Height: 0.40 m

## Technical specifications:

|                                  |   |
|----------------------------------|---|
| Power supply:                    | 100-240 V AC, 50/60 Hz  |
| Power consumption:               | 200 W   |
| IP classification:               | IP20  |
| Protection class:                | Protection class I  |
| Power connection:                | Mains input via P-Con (blue), mounting version<br>power supply cord with safety plug  |
| Power output:                    | P-Con (gray), mounting version  |
| Lamp type:                       | LED lamp  |
| LED type:                        | 2688 x R/G/B/A/L/C (homogenous color mix)   |
| Flash rate:                      | 12 Hz   |
| DMX channels:                    | 5 (HSI hue/saturation/intensity); 8; 9; 11  |
| DMX input:                       | 3-pin XLR (M) mounting version<br>5-pin XLR (M) mounting version  |
| DMX output:                      | 3-pin XLR (F) mounting version<br>5-pin XLR (F) mounting version  |
| Cooling:                         | Passive convection cooling  |
| Control:                         | Stand-alone; DMX; master/slave function   |
| Preprogrammed in:                | Light Captain   |
| Projection:                      | Flicker-free  |
| Beam angle:                      | 120°  |
| Beam angle (1/2 peak):           | 120°  |
| Color rendering index (CRI):     | 96 Ra   |
| Illuminance in Lux (lx):         | Red (R) 1m: 185 lx, 3m: 6 lx, 6m: 0 lx<br>Green (G) 1m: 913 lx, 3m: 123 lx, 6m: 32 lx<br>Blue (B) 1m: 243 lx, 3m: 34 lx, 6m: 7 lx<br>Amber (A) 1m: 1307 lx, 3m: 148 lx, 6m: 29 lx<br>Lime 1m: 3712 lx, 3m: 519 lx, 6m: 127 lx<br>Cyan 1m: 642 lx, 3m: 88 lx, 6m: 22 lx<br>All 1m: 4587 lx, 3m: 643 lx, 6m: 155 lx |
| Lamp life:                       | 50000 h   |
| Luminous flux:                   | 16000 lm  |
| Housing color:                   | Black   |
| Attachment system:               | Mounting bracket  |
| Display type:                    | Multicolor LCD display  |
| Carrying handle:                 | 2 pc/pcs  |
| Dimensions:                      | Width: 64,5 cm<br>Depth: 14,0 cm<br>Height: 34,5 cm   |
| Weight:                          | 10,20 kg  |
| Noise classification:            | Class 1 (very slight noise, suitable for noise-sensitive environments)  |
| Energy efficiency class (A - G): | F   |
| EPREL-Nr:                        | 1597414   |