eurolite®

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:

- Frost filter provides a soft, homogeneous light
- 4 barn doors to avoid blinding the audience and for protection during transport
- 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
- Strobe effect
- The device is cooled by passive convection cooling
- Control via stand-alone; DMX; master/slave function
- Preprogrammed in Light Captain
- Flicker-free
- With a beam angle of 120°
- Very high color rendering index (CRI)
- With mounting bracket
- Multicolor LCD display
- 2 Rugged carrying handles
- Mains input and output for power linking up to 8 units
- 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
Heigh: 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 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 5-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version 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 Green (G) 1m: 913 lx, 3m: 123 lx, 6m: 32 lx Blue (B) 1m: 243 lx, 3m: 34 lx, 6m: 7 lx Amber (A) 1m: 1307 lx, 3m: 148 lx, 6m: 29 lx Lime 1m: 3712 lx, 3m: 519 lx, 6m: 127 lx Cyan 1m: 642 lx, 3m: 88 lx, 6m: 22 lx 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 Depth: 14,0 cm 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