eurolite®

EUROLITE LED PLL-168 CW/WW Panel

DMX-controlled surface light with 168 dual white LEDs, QuickDMX port and barn doors

List price: 296.31 €
incl. 19% VAT.

Features:

- 84 powerful LEDs 0,5 W SMD 2835 warm white (WW)
- 84 powerful LEDs 0,5 W SMD 2835 cold white (CW)
- Variable color temperature 2800 K - 6500 K
- 4 barn doors to avoid blinding the audience and for protection during transport
- Energy-saving, durable and environmentally friendly
- Pulse-width modulation variable
- Integrated show programs
- The device is cooled by passive convection cooling
- Control via quick select potentiometer for brightness and color temperature; stand-alone; DMX; master/slave function; sound to light via microphone; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional)
- Flicker-free
- With a beam angle of 120°
- Good color rendering index (CRI)
- With mounting bracket
- 4 digit 7-segment LED display
- Slim, rugged metal housing
- For application areas such as: Video and photography; stage; Trade fair and shop fitting; installation
- Available in various colors
- Preprogrammed in Light Captain; Colorchief
- Mains input and output for power linking up to 8 units
- Silent operation
- Application possibility: Suspended; on stand
  Package contents
- 1 x spotlight, 1 x user manual, 1 x power cord

Logistic

EAN / GTIN: 4026397697292
Weight: 2,10 kg
Length: 0.33 m
Width: 0.15 m
Heigth: 0.21 m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	40 W
IP classification:	IP20
Protection class:	Protection class I
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Power output:	1 x IEC connector (F) mounting version
Fuse:	T 1 A fuse replaceable
Lamp type:	LED lamp
LED type:	84 x 0,5 W SMD 2835 warm white (WW)
	84 x 0,5 W SMD 2835 cold white (CW)
Flash rate:	0 - 20 Hz
DMX channels:	2; 4; 6
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	Passive convection cooling
Control:	Quick select potentiometer for brightness and color temperature; stand-alone; DMX; master/slave function; sound to light via microphone; QuickDMX via USB (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution via USB (optional)
Preprogrammed in:	Light Captain; Colorchief
Projection:	Flicker-free
Beam angle:	120°
Beam angle (1/2 peak):	120°
Color temperature:	2800K - 6500K adjustable
Color rendering index (CRI):	80 Ra
Illuminance in Lux (lx):	Cold white (CW) 1m: 539 lx, 3m: 73 lx, 6m: 21 lx
	Warm white (WW) 1m: 529 lx, 3m: 72 lx, 6m: 21 lx
	All 1m: 1063 lx, 3m: 143 lx, 6m: 43 lx
Housing color:	Black
Attachment system:	Mounting bracket
Display type:	4 digit 7-segment LED display
Dimensions:	Width: 28,1 cm
	Depth: 11,0 cm
	Height: 17,3 cm
Weight:	1,84 kg
Noise classification:	Class 0 (no noise at all)
Photobiological safety:	Risk Group 0
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting