

EUROLITE LED PLL-168 CW/WW Panel

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

Art. No.: 40001850

GTIN: 4026397697292



Features:

- 4 barn doors to avoid blinding the audience and for protection during transport
- Energy-saving, durable and environmentally friendly
- Slim, rugged metal housing
- 84 LEDs 0.5 W SMD 2835 warm white (WW)
- 84 LEDs 0.5 W SMD 2835 cold white (CW)
- 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)
- Fixtures available for Light Captain; Colorchief
- Flicker-free
- With a beam angle of 120°
- Variable color temperature 2800 K - 6500 K
- Good color rendering index (CRI)
- With mounting bracket
- 4 digit 7-segment LED display
- Mains input and output for power linking up to 8 units
- Available in various colors
- For application areas such as: Stage; decoration; Trade fair and shop fitting; theater; video and photography; advertisement/Shop window
- Silent operation
- Application possibility: Suspended; on stand

Logistic

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Weight: 2,10 kg

Length: 0.33 m

Width: 0.15 m

Height: 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)
Fixtures available for:	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
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

Scope of delivery:

1 x spotlight
1 x user manual
1 x power cord