

EUROLITE LED Theatre COB 100 WW

LED theatre spot with warm white (WW) 100 W COB (chip-on-board) LED

Art. No.: 41602010

GTIN: 4026397676266



Features:

- With a beam angle of 40°
- Very high color rendering index (CRI)
- The device is cooled by low-noise cooling fan
- Flicker-free
- Integrated show programs
- With double bracket
- Mains input and output for power linking up to 8 units
- Control via stand-alone; DMX; sound to light via microphone; master/slave function; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
- For application areas such as: Stage; wedding/gala/events; Trade fair and shop fitting; restaurants, bars and hotels; theater; video and photography; advertisement/Shop window
- Application possibility: Standing; suspended; on stand

Logistic

EAN / GTIN: 4026397676266

Weight: 3,10 kg

Length: 0.26 m

Width: 0.23 m

Height: 0.34 m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	85 W
Protection class:	Protection class I
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug included
Power output:	P-Con (gray), mounting version

Fuse:	T 1 A fuse replaceable
Lamp type:	LED lamp
LED type:	1 x 100 W COB (chip-on-board) warm white (WW)
Flash rate:	0.5 - 23 Hz
DMX channels:	1; 4
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	Low-noise cooling fan
Control:	Stand-alone; DMX; sound to light via microphone; master/slave function; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
Fixtures available for:	Light J; Light Captain; Colorchief
Projection:	Flicker-free
PWM frequency:	21800 Hz
Beam angle (1/2 peak):	40°
Beam angle (1/10 peak):	70°
Color temperature:	3100K
Color rendering index (CRI):	96 Ra
Illuminance in Lux (lx):	Warm white (WW) 1m: 5692 lx, 3m: 680 lx, 6m: 180 lx
Housing color:	Black matte
Attachment system:	Double bracket
Display type:	4 digit 7-segment LED display
Material:	Plastic; metal
Dimensions:	Width: 24.3 cm Depth: 31.1 cm Height: 32 cm
Weight:	2.75 kg
Noise classification:	Class 1 (very slight noise, suitable for noise-sensitive environments)
Photobiological safety:	Risk Group 0
Cable construction:	3 x 1.0 mm ² H05VV-F
Diameter mounting holes:	1 x Ø11mm
Material:	Metal, 2.5 mm
Material:	Metal, 0.8 mm
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

Scope of delivery:

1 x spotlight
1 x power cord
1 x user manual