

## 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:

- 1 LED 100 W COB (chip-on-board) warm white (WW)
- Dimmer electronic
- Strobe effect
- Integrated show programs
- The device is cooled by cooling fan
- 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)
- Fixtures available for Light´J; Light Captain; Colorchief
- Flicker-free
- With a beam angle of 40°
- Very high color rendering index (CRI)
- With double bracket
- 4 digit 7-segment LED display
- Mains input and output for power linking up to 8 units
- 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
- Very quiet working noise
- Application possibility: Standing; suspended; on stand

### Logistic

EAN / GTIN: 4026397676266

Weight: 3,10 kg

Length: 0.26 m

Width: 0.23 m

Heigh: 0.34 m

### Technical specifications:

Power supply: 100-240 V AC, 50/60 Hz

Power consumption: 85 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 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<br>(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:                     | Cooling fan   |
| Control:                     | Stand-alone; DMX; sound to light via microphone;<br>master/slave function; QuickDMX via USB<br>(optional); W-DMX by wireless solution via USB<br>(optional); CRMX by LumenRadio via USB<br>(optional) |
| Fixtures available for:      | Light´J; Light Captain; Colorchief  |
| Projection:                  | Flicker-free  |
| PWM frequency:               | 21800 Hz  |
| Beam angle:                  | 40°   |
| 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:<br>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<br>Depth: 31.1 cm<br>Height: 32 cm   |
| Weight:                      | 2.75 kg   |
| Noise classification:        | Class 1 (very slight noise, suitable for noise-<br>sensitive environments)  |
| Photobiological safety:      | Risk Group 0  |
| Cable construction:          | 3 x 1.0 mm <sup>2</sup> 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:

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- 1 x spotlight
- 1 x power cord
- 1 x user manual