# eurolite®

## 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

**List price: 236.81 €**

incl. 19% VAT.

## Features:

- 1 powerful 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)
- Flicker-free
- With a beam angle of 40°
- Very high color rendering index (CRI)
- With double bracket
- 4 digit 7-segment LED display
- Very quiet working noise
- For application areas such as: Theater; clubs/dancing school; stage; mobile djs / entertainer
- Mains input and output for power linking up to 8 units
- Application possibility: Standing; suspended; on stand
- Preprogrammed in Light´J; Light Captain; Colorchief
  **Package contents**
- 1 x spotlight, 1 x power cord, 1 x user manual

## Logistic

EAN / GTIN: 4026397676266
Weight: 3,10 kg
Length: 0.26 m
Width: 0.23 m
Heigth: 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 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 - 20 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; master/slave function; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional) |
| Preprogrammed in: | Light´J; Light Captain; Colorchief |
| Projection: | Flicker-free |
| 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: 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 |
| Power cord | |
| Cable construction: | 3 x 1,0 mm² H05VV-F |
| Cable length: | Approx. 1,2 m |
| Mounting bracket | |
| Diameter mounting holes: | 1 x Ø11mm |
| Material: | Metal, 2,5 mm |
| Barndoor | |

| Material: | Metal, 0,8 mm |
|---|---|

| Legal specifications | |
|---|---|
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |