

EUROLITE LED Theatre COB 100 RGBAL

LED theatre spot with 5in1 RGBAL 100 W COB (chip-on-board) LED

Art. No.: 41602016

GTIN: 4026397750249



Description:

In addition to the classic colors red, green, and blue, this spotlight also features amber and lime. This extended color mixing enables significantly improved orange and yellow tones, as well as very good white light with freely adjustable color temperature.

The fixture stands out with its simple yet well-designed construction and is ideal for both colored and white lighting applications. With a beam angle of 42 degrees, it is particularly suitable for short distances. It also comes equipped with barn doors.

Special attention has been given to a low-noise fan, ensuring that the spotlight can be used unobtrusively even in noise-sensitive environments.

Features:

- With a beam angle of 42°
- Good color rendering index (CRI)
- The device is cooled by low-noise cooling fan
- 5 integrated show programs
- Direct color selection for 20 preset colors
- With double bracket
- Mains input and output for power linking up to 8 units
- Control via DMX; stand-alone; master/slave function; sound to light via microphone; QuickDMX (optional); CRMX by LumenRadio via USB (optional); W-DMX by wireless solution 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: 4026397750249

Weight: 3,20 kg

Length: 0.26 m

Width: 0.23 m

Height: 0.34 m

- Can be operated in 3; 5; 7; 10 CH mode

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	80 W
Protection class:	Protection class I
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug
Cable construction:	3 x 1.0 mm ² H05VV-F
Power output:	P-Con (grey), mounting version
Fuse:	5 x 20 mm, T 1 A fuse replaceable
Lamp type:	LED lamp
LED type:	1 x 100 W COB (chip-on-board) 5in1 RGBAL (homogenous color mix)
Flash rate:	0.5 - 24 Hz
DMX channels:	3; 5; 5; 7; 10
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	Low-noise cooling fan
Control:	DMX; stand-alone; master/slave function; sound to light via microphone; QuickDMX (optional); CRMX by LumenRadio via USB (optional); W- DMX by wireless solution via USB (optional)
Fixtures available for:	Light Captain
PWM frequency:	5900 Hz
DMX fail mode:	Blackout; hold; full on; static; auto
Beam angle:	42°
Beam angle (1/2 peak):	42°
Beam angle (1/10 peak):	75°
Color rendering index (CRI):	81 Ra
Lamp life:	50000 h
Housing color:	Black
Attachment system:	Double bracket
Display type:	4 digit 7-segment LED display
USB port:	Type A
Diameter mounting holes:	1 x Ø10mm
Material:	Plastic
Dimensions:	Width: 24.3 cm Depth: 31.1 cm Height: 32.0 cm
Weight:	2.90 kg
Noise classification:	Class 1 (very slight noise, suitable for noise- sensitive environments)

Scope of delivery:

1 x spotlight
1 x power cord
1 x user manual