

## EUROLITE LED Theatre COB 200 RGBAL

LED theatre spot with 5in1 PCL RGBAL 200 W COB (chip-on-board) LED

Art. No.: 41602036

GTIN: 4026397752991



### Description:

This spotlight offers the ideal compromise between professional design and affordability. It is equipped with a high-output LED whose color mixing is based not only on red, green, and blue, but also on amber and lime. This results in significantly improved orange and yellow tones, as well as very good white light with adjustable color temperature.

This makes the spotlight perfect for both colored and white light. The housing is made of robust metal. At the same time, the fan is very quiet, allowing the spotlight to be used even in noise-sensitive environments.

The beam angle is 15 degrees, but it can be widened to 40° or 60° by using magnetically attachable frost filters. Optional barn doors can also be screwed on, and these can likewise be combined with the frost filters.

### Features:

- 1 LED 200 W COB (chip-on-board) 5in1 PCL RGBAL (homogenous color mix)
- Dimmer electronic
- Wash effect; strobe effect
- 9 integrated show programs
- Direct color selection for 28 preset colors
- The device is cooled by cooling fan
- Control via stand-alone; IR remote control; DMX; master/slave function; sound to light via microphone; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
- DMX fail mode (blackout; hold; full on; static; auto)
- Variable color temperature 1800 K - 8000 K
- With a beam angle of 15°

### Logistic

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Weight: 4,90 kg

Length: 0.45 m

Width: 0.31 m

Height: 0.28 m

- With double bracket
- Monochrome LCD display
- Mains input and output for power linking up to 8 units
- For application areas such as: Stage; clubs/dancing school; wedding/gala/events; restaurants, bars and hotels; theater; rental; advertisement/Shop window
- Very quiet working noise
- Application possibility: Standing; suspended; on stand
- Good color rendering index (CRI)

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	135 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
Cable construction:	3 x 1.0 mm <sup>2</sup> H05VV-F
Power output:	P-Con (gray), mounting version
Lamp type:	LED lamp
LED type:	1 x 200 W COB (chip-on-board) 5in1 PCL RGBAL (homogenous color mix)
Flash rate:	0.5 - 23 Hz
DMX channels:	3; 5; 5; 7; 11
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	1 x cooling fan
Control:	Stand-alone; IR remote control; DMX; master/slave function; sound to light via microphone; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
PWM frequency:	2900 Hz
DMX fail mode:	Blackout; hold; full on; static; auto
Beam angle:	15°
Beam angle (1/2 peak):	15°
Beam angle (1/10 peak):	34°
Color temperature:	1800K - 8000K adjustable
Color rendering index (CRI):	81 Ra
Lamp life:	50000 h
Housing color:	Black
Attachment system:	1x double bracket
Display type:	Monochrome LCD display
USB port:	Type A
Diameter mounting holes:	3 x Ø10mm
Material:	Aluminum casting
Dimensions:	Width: 25.95 cm Height: 37.65 cm
Weight:	4.10 kg

Noise classification:	Class 1 (very slight noise, suitable for noise-sensitive environments)
Battery:	1 x button cell 3.0 V CR2025 lithium manganese
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

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**Scope of delivery:**

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1 x spotlight  
1 x power cord  
1 x user manual  
1 x remote control  
1 x battery