

EUROLITE LED PAR-16 3CT bk

LED spotlight with three adjustable color temperatures and high color rendering index

Art. No.: 41607001

GTIN: 4026397692013



List price: 62.95 €

incl. 19% VAT.

Features:

- 1 powerful LED 12 W COB (chip-on-board) 2in1 BCL CW/WW
- The device is cooled by passive convection cooling
- Control via quick select potentiometer for brightness and color temperature
- Flicker-free
- With a beam angle of 25°
- Very high color rendering index (CRI)
- With mounting bracket
- Available in various colors
- Silent operation
- For application areas such as: Trade fair and shop fitting; video and photography; installation; restaurants, bars and hotels
- Direct color temperature selection for 3 preset values
- Dimmer electronic
- Dimmable
- Application possibility: Suspended; on stand

Package contents

- 1 x spotlight, 1 x filter frame, 1 x user manual

Logistic

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Weight: 0,50 kg

Length: 0.10 m

Width: 0.10 m

Height: 0.20 m

Technical specifications:

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

Power consumption: Max. 10 W

IP classification: IP20

Protection class:	Protection class I
Power connection:	Fixed power supply cord with safety plug
Cable length:	Approx. 0,4 m
Lamp type:	LED lamp
Lamp specification:	Dimmable
LED type:	1 x 12 W COB (chip-on-board) 2in1 BCL CW/WW
Cooling:	Passive convection cooling
Control:	Quick select potentiometer for brightness and color temperature
Projection:	Flicker-free
Beam angle:	25°
Beam angle (1/2 peak):	25°
Beam angle (1/10 peak):	56°
Color temperature:	3000K; 4000K; 5000K
Color rendering index (CRI):	90 Ra
Illuminance in Lux (lx):	3000 K 1m: 2283 lx, 3m: 202 lx, 6m: 53 lx 4000 K 1m: 1788 lx, 3m: 222 lx, 6m: 58 lx 5000 K 1m: 2893 lx, 3m: 235 lx, 6m: 65 lx
Lamp life:	15000 h
Luminous flux:	650 lm
Housing color:	Black
Attachment system:	Mounting bracket
Material:	Aluminum
Slot for spot length:	7,8 cm x 7,8 cm
Dimensions:	Length: 17 cm Width: 10,5 cm Height: 14,5 cm
Weight:	0,45 kg
Noise classification:	Class 0 (no noise at all)
Energy efficiency class (A - G):	G
EPREL-Nr:	1269718
Mounting bracket	
Diameter mounting holes:	2 x Ø10mm
Material:	Aluminum casting, 3 mm
Dimensions:	Width: 8,2 cm Depth: 2 cm Height: 10,5 cm
Filter frame	
Shape:	Octagonal
Material:	Aluminum
Dimensions:	Width: 7,7 cm Height: 7,7 cm Diameter: Ø 5,3 cm