LED Surface Spot black 5W-8W-12W CCT CRI+93 UGR13 Chip Bridgelux 1200Lm

Product codes:

Reference: CLB12W-BLACK



Product features:

Power source (V): 175-260V
Color temperature CCT: Seleccionable 3000K-4000K-6000K
LED: COB
LED chip brand: BRIDGELUX
Color rendering index (Ra):: ?93
Colour: Black
IP: IP20
Frequency (Hz): 50-60Hz
Material: Aluminum + PMMA
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 35.000h
Warranty: 3 años

Product attributes:

Product description:

Adjustable surface spot, multi-power and CCT Surface LED Spot EYE Adjustable black 5-12W CCT CRI > 93 24º 1200 lm

The , adjustable, with a Bridgelux chip delivers up to (at 12W) with a 24º beam, a and UGR 13. Adjustable power 5/8/12W and CCT 3000/4000/6000K. Ø70x150 mm.

? 5-12W? 1200 lm? CRI > 93? Orientable

5-12W

Power1200 lm
Luminous flux24º
BeamCRI > 93
Colour rendering

The **black EYE surface ceiling LED spot**, adjustable, lets you select the power between **5W, 8W and 12W** and the colour temperature between **3000K, 4000K and 6000K**. Perfect for domestic and professional use, its high-brightness Bridgelux LED chip offers up to 1200 lumens at 12W.

With a **CRI > 93**, colour realism is almost perfect, and its **24º angle** is ideal for highlighting specific elements. Its **UGR 13** rating means the spot causes no glare and reduces eye strain. Adjustable, it aims the light where you want. Dimensions Ø70x150 mm.

Why choose this product? **? Multi-power 5/8/12W**
Select the power as needed (up to 1200 lm). **? CCT 3000/4000/6000K**
Colour temperature of choice. **? CRI > 93, UGR 13**
Realistic colours, low glare, adjustable 24º. Available light shades

Available in three selectable colour temperatures, to match the atmosphere of each space:

3000 K
Warm white4000 K
Neutral white6000 K
Cool white Technical specifications Product typeAdjustable EYE surface LED spotPower5W / 8W / 12W (adjustable)Luminous fluxUp to 1200 lm (12W)LED chipBridgeluxCRI> 93UGR 13Angle24ºColour temperatureCCT 3000K / 4000K / 6000KColourblackDimensionsØ70x150 mmMountingSurface (adjustable) Advantages

- **Multi-power 5/8/12W:** selectable.
- **CCT 3000/4000/6000K:** temperature of choice.
- **CRI > 93:** realistic colours.
- **UGR 13:** low glare.
- **Adjustable, 24º:** precise highlighting.
- **black surface:** Ø70x150 mm.

Recommended applications ?**Living rooms and bedrooms** — accent lighting.?**Shops and windows** — product highlighting.?**Galleries and museums** — high CRI.?**Corridors and halls** — adjustable spots. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Choose power and CCT**
Set the power (5/8/12W) and temperature (3000/4000/6000K).3**Surface-mount it**
Fix the spot to the ceiling or wall.4**Aim and wire**

Aim the beam (24º) and check the lighting. Frequently asked questions **Can the power be adjusted?**
Yes, between 5W, 8W and 12W. **Which temperatures are available?**
3000K, 4000K and 6000K (CCT). **Is it adjustable?**
Yes, and its 24º angle is ideal for accenting. ?

5-12W
1200 lm?

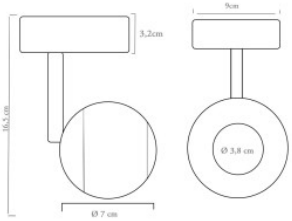
CRI > 93
UGR 13?

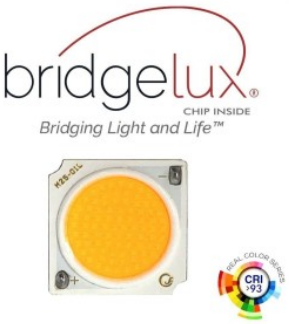
CCT
24º?

Adjustable
black

Product gallery:

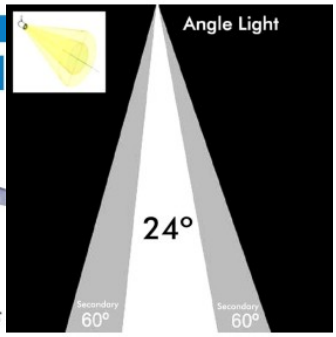



3,2cm
9cm
16,5 cm
Ø 3,8 cm
Ø 7 cm


bridgelux
CHIP INSIDE
Bridging Light and Life™
CRI >93




9 options in 1 product:
Power Selector:
8W -5W -12W
Color Temperature Selector
3000K-4000K-6000K
CCT: 3 COLORS
GXtronic


Angle Light
24°
Secondary
60°
Secondary
60°




Certified High Quality Paint
Interpon
powder coatings
EVERY COLOR IS GREEN
AkzoNobel
Nederland


Color
Selection
3000
4000
6000

