





## **Models**

Colour Temperature	Ref:
Warm White 2700K	3414-7478
Cool White 4000K	3414-7479
Daylight 5000K	3414-7480

## **Technical Details**

Power:	7 W
Voltage:	220-240V AC
Multi-Voltage:	100-240V AC
Frequency:	50-60 Hz
Output:	12-25V DC
Protection Class:	II
Light Source:	COB
CRI:	90
Lumens:	630 lm
Luminous Efficiency:	90 lm/W
Energy Efficiency 2021 (UE- 1369/2017):	A+
Energy Efficiency 2023 (UE- 2019/2015):	F
Beam Angle:	60°
Use:	Indoor
IP Protection:	IP40

UGR (Glare Rating):	UGR 19
Flicker Free:	YES
Material:	Aluminium
Installation:	Recessed
Size:	60xØ85 mm
Cut-Out	Ø70 mm
Height:	60 mm
Diameter:	Ø85 mm
Total Weight:	0.130 kg
Frame:	White
Working Temperature:	-20°C ~ +40°C
Includes:	Driver
Life Span:	40,000 Hours
Warranty:	3 Years
Certifications:	CE & RoHS, UKCA





## **Description**

This White Round 7W (UGR19) Flicker-free COB LED Downlight Ø 70mm Cut-Out is a very versatile product that allows us to point light in specific directions in function with our immediate needs, providing us with a considerable amount in energy savings.

Characteristics of this White Round Adjustable 7W (UGR19) Flicker-free COB LED Downlight Ø 70mm Cut-Out

Featuring an LED optic that gives off a total power of 7W, it provides us with a brightness of 560 lumens, which is enough to replace conventional downlights of up to 50W. The high quality light is emitted within a 60° angle and has an Ra>83 Colour Rendering Index.

Made from aluminium with an elegant finish, this Round 7W (UGR19) Flicker-free LED Downlight Ø 70mm Cut-Out has an estimated 30,000 hour working life. Its installation is very simple and only requires a Ø68mm cut-out on the surface in which it's installed.

By choosing LED lighting, we're not only choosing to save on our electrical bill, but we're also choosing technology that's more ecological, of a higher quality and lasts 10 times longer than traditional lighting systems.

All the characteristics of this LED lighting provide us with a great performance. **Perfect for using in indoor areas where we don't need a large amount of light**. It's mostly used in passing areas, like hallways, stairs, entrances, etc.





## Additional photographs

