





Models

| Colour Temperature | Ref: |
|--------------------|--------------|
| Warm White 2700K | 63048-123452 |
| Cool White 4000K | 63048-123456 |
| Daylight 6000K | 63048-123460 |

Technical Details

| Power: | 10 W |
|--|------------------|
| Power Factor: | 0.90 |
| Voltage: | 220-240V AC |
| Frequency: | 50-60 Hz |
| Protection Class: | II |
| Light Source: | LUMILEDS SMD5050 |
| CRI: | 85 |
| Lumens: | 1000 lm |
| Luminous Efficiency: | 100 lm/W |
| Energy Efficiency 2021 (UE- 1369/2017): | A+ |
| Energy Efficiency 2023 (UE-2019/2015): | F |
| Beam Angle: | 100° |
| Lens Type: | Frost |
| Use: | Indoor |
| IP Protection: | IP44 |
| | |

| UGR (Glare Rating): | UGR 19 |
|----------------------|-----------------|
| Special: | Low UGR |
| Flicker Free: | YES |
| Material: | PC |
| Installation: | Recessed |
| Size: | 60xØ125 mm |
| Cut-Out | Ø105 mm |
| Height: | 60 mm |
| Diameter: | Ø125 mm |
| Total Weight: | 0.11 kg |
| Working Temperature: | -20°C ~ +40°C |
| Life Span: | 50,000 Hours |
| Warranty: | 5 Years |
| Certifications: | CE & RoHS, UKCA |
| | |





Description

The Lux 10W LED Downlight IP44 No Flicker with Ø 105 mm Cut-Out features a modern and compact design that with its integrated driver allows direct connection to the mains. Its main elements such as the front ring, heatsink and reflector are constructed of high purity aluminum with the highest quality finishes.

Features of The Lux 10W LED Downlight IP44 No Flicker with Ø 105 mm Cut-Out

It incorporates a **LUMILEDS brand light source with SMD3030 technology** that provide **a performance of 100 Lm/W**. It emits a **high quality light,** as indicated by its high **color rendering index preventing color distortion**, in a beam width of 90o. So it is ideal for product exposure. **The IP44 factor indicates** that it is especially protected against dust and splashes. Ensuring a **lifespan of 30,000 hours**.

The Lux 10W LED Downlight IP44 No Flicker with Ø 105 mm Cut-Out features a glare factor UGR<19 to ensure uniform light without glare, making it ideal for work areas such as offices, conference rooms, classrooms, libraries, etc.

Advantages of the Lux 10W LED Downlight IP44 No Flicker with Ø 105 mm Cut-Out

Its installation is extremely simple, both for the integrated driver it owns and for its lightness. It only requires a cut of 95mm diameter on the surface to be installed.

Thanks to the features of this dowlight you can use almost anywhere whether in shops, museums, shopping centers, hotels, supermarkets, restaurants, etc., although it can be used in various areas outside the tertiary sector such as stairs, halls, corridors... Or as a complement to general lighting in offices, conference rooms, classrooms, libraries, etc.

In our online lighting shop you will find the Lux 10W LED Downlight IP44 No Flicker with Ø 105 mm Cut-Out in **different color temperatures and different powers**, with all the confidence offered by **CE and RoHS certificates** and the **two years warranty** we offer you.





Additional photographs

