

1W Black Recessed MINI LED spot OSRAM Chip 15º

Product codes:

Reference: MT35



Product features:

Power (W): 1
Power source (V): 85-265V
Color temperature CCT: 3000K
Color temperature CCT: 4000K
LED: COB
LED chip brand: OSRAM
Brightness (Lm): 60
CRI: +90
Colour: Black
IP: IP20
IK: IK06
Luminous angle: 15º
Frequency (Hz): 50-60Hz
Measures (mm): Ø40x28mm
Medida de corte (mm.): Ø35mm
Material: Aluminum + PC
Operating temperature: -20ºC ~ +40ºC
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Natural white 4000K, Warm white 3000K

Product description:

1W SPOT LED MINI Chip OSRAM Black The **SPOT MINI recessed LED downlight** is an ideal solution for decorative and ambient lighting, with a compact design and a power of **1W**. With a **luminous flux of 110 lumens**, this LED spotlight offers excellent performance despite its low energy consumption, providing precise and efficient lighting.

This spotlight is equipped with a **high-brightness OSRAM LED chip**, ensuring excellent color rendering with a **CRI>90**. Its **15º optics** allows detailed lighting, highlighting specific points in any space.

Made of **black lacquered aluminum and PC**, the **SPOT MINI LED spotlight** includes an external driver that allows direct connection to 230V, ensuring safe and efficient operation.

Technical Specifications of the SPOT MINI LED Spotlight 1W

- **Power:** 1W
- **Luminous Flux:** 110 lumens
- **Optics:** 15º
- **External Dimensions:** Ø40x28mm
- **Cutout Dimensions:** Ø32mm

- **CRI:** >90
- **Material:** Black lacquered aluminum and PC
- **IP Rating:** IP20 (For indoor use)
- **Connection:** Direct to 230V via supplied driver
- **Dimming:** Not dimmable
- **Lifespan:** 30,000 hours
- **Warranty:** 3 years

Uses and Applications of the SPOT MINI LED Spotlight 1W

The **SPOT MINI 1W recessed LED downlight** is perfect for both domestic and commercial applications, offering concentrated lighting ideal for highlighting figures, products, and specific areas. Its **low power consumption of 1W** is equivalent to conventional 10W bulbs, providing a **90% energy savings**.

This spotlight is ideal for use in:

- **Bedrooms**
- **Living rooms**
- **Hallways**
- **Bedrooms**
- **Entryways**
- **Shelves**
- **Libraries**
- **Under kitchen cabinets**
- **Stores**
- **Museums**
- **Retail stores and display windows**

Product gallery:



