

Product sheet

Adjustable Round White LED Ring 3-5-7W CCT

Brand: ALFA

Reference: ALFA 29947



90mm round round LED tilting ring with adjustable power between 3W, 5W and 7W. Includes internal driver for 12V installation and adjustable CCT selector from 6500K to 3000K. It offers chromatic reproduction of 85 Ra, aperture angle greater than 120° and estimated lifetime of 25,000 hours indoors.

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Description

The 7W white round tilting LED ring is an efficient light solution that combines low-consumption technology with installation versatility, designed to illuminate indoor spaces with optimal performance and accurate color temperature control.

Technical characteristics

- Adjustable power between 3W, 5W and 7W
- CCT technology with three temperatures: 6500K cold, 4000K neutral and 3000K warm
- High chromatic reproduction of 85 Ra
- Total diameter of the 90mm hoop
- 75mm roof cut required
- 12V operating voltage with internal driver included
- Energy classification F and degree of protection IP20
- Light opening angle greater than 120°
- Materials in white polycarbonate with reflective interior
- Estimated useful life up to 25,000 hours

This device offers significant energy savings, reducing consumption by up to 90% compared to traditional sources, while ensuring instant electronic ignition and high-performance lighting for various applications.

The installation is easy by connecting to 12V with its integrated driver, allowing quick mounting on prepared ceilings with the corresponding cutting of 75mm without the need for additional external components.

Specifications

High	2.5
Opening angle	120º
Energy classification	F
Colour	White
Diameter	90mm.
Driver included	Yes
EAN	8425160299477
Lumens (lm)	600
Material	PC
Weight (kg)	0.712
Protection	IP20
Nominal voltage (V)	12V
Shape	Round

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