

Product sheet

Round LED Downlight 18W CCT Adjustable 221mm

Brand: ALFA

Reference: ALFA 26451



Downlight 18W round LED made of aluminum PC with 221mm diameter and energy rating E. It offers adjustable temperature CST between 3000K, 4000K and 6500K achieving 1980 lumens. Includes built-in driver for instant electronic ignition and guarantees up to 25,000 hours of performance with two years of coverage.

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Description

The Downlight LED Redondo 18W CCT Adjustable is a solid-state luminaire designed for efficient and adaptable general lighting in modern interior spaces. Its technology allows to adjust the color temperature according to the needs of the environment, offering superior optical performance with integrated driver.

Technical characteristics

- Power: 18W
- Luminous flux: 1980 lumens
- Color temperature: 3000K, 4000K, 6500K
- Diameter: 221mm
- Material: Aluminium and polycarbonate (PC)
- Driver: Integrated
- On: Instant Electronics
- Life expectancy: Up to 25,000 hours
- Energy classification: E

This product offers remarkable versatility by allowing switching between warm, neutral and cold light without additional hardware. Its high energy efficiency reduces operating costs while maintaining a constant luminous flux throughout its lifetime.

The installation is simple by means of standard underlaying on flat ceilings or false ceilings. It requires basic electrical connection and does not require external accessories for immediate operation, facilitating its assembly by qualified personnel.

Specifications

Opening angle	180º
Energy classification	E
Colour	White
Diameter embedment (mm)	221
Driver included	Yes
EAN	8425160264512
Efficacy (lm/W)	110
Lumens (lm)	1980
Material	Aluminio
Weight (kg)	0.249
Power (W)	18
Nominal voltage (V)	12V
Shape	Round

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