Product sheet

White Square Surface LED Downlight 18W CCT

Brand: ALFA

Reference: ALFA 28646

Downlight 18W white square surface LED with dimensions of 221x221mm, made of resistant polycarbonate. Includes CST selector to adjust color temperature and instant electronic ignition. It provides energy savings of 90% with classification E and up to 25,000 hours of service life guaranteed for two years.

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Description

The 18W white square surface LED downlight is a luminaire designed to provide efficient and durable indoor lighting, integrating advanced CCT color temperature change technology.

Technical characteristics

- Nominal power: 18W
- Dimensions: 221x221mm
- Housing material: High resistance polycarbonate
- CST technology: Temperature change selector (cold, neutral, warm)
- On: Instant Electronics
- Energy saving: 90%
- Energy classification: E
- Life expectancy: Up to 25,000 hours
- Guarantee: Two years

This product guarantees superior light performance with a drastic reduction in electricity consumption, ensuring significant savings in energy bills without compromising the quality of the light emitted in any environment.

Its versatility allows adapting the tone of lighting to different aesthetic or functional needs of the space, facilitating the creation of warm, neutral or cold atmospheres depending on the time of day or the

activity performed.

The installation is simple by means of standard surface system, and it is recommended to select the desired colour temperature prior to the final assembly to perfectly adjust the lighting environment to the specifications required by the user.

Specifications

High	22.1
Width	22.1
Opening angle	180º
Energy classification	E
Colour	White
Diameter embedment (mm)	221
Driver included	Yes
EAN	8425160286460
Long	221x221mm
Lumens (lm)	1980
Material	Policarbonato
Measures	22.1 x 22.1
Weight (kg)	0.368
Power (W)	18
Protection	IP20
Nominal voltage (V)	230V
Type of installation	Surface

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