

Product sheet

Flat Black LED Matel Projector 100W Cold Sensor IP65

Brand: ALFA

Reference: ALFA 28528



Black flat LED projector 100W Matel with twilight sensor and aluminium housing. It emits cold light at 6400K with F rating for instant ignition. It has IP65 certification, 25,000-hour durability and 90% energy savings.

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Description

The 100W Black Flat Matel LED Projector is a high-efficiency outdoor lighting system designed to emit 6400K cold light using advanced LED technology. Its compact aluminium structure ensures optimal thermal dissipation and prolonged durability against environmental conditions.

Technical characteristics

- Power: 100W
- Technology: LED
- Color temperature: 6400K (cold light)
- Material: Aluminium
- Protection: IP65
- Performance: up to 25,000 hours
- Classification: F Instant electronic turn on
- Energy saving: 90%
- Guarantee: 2 years

Its powerful beam of light provides clear and safe visibility to illuminate architectural facades, spacious porches and pedestrian roads without generating excessive heat in the environment. The F rating ensures that the ignition is immediate every time the sensor is activated, eliminating any unnecessary waiting time during operation.

The installation is simple thanks to its degree of protection IP65, which allows its direct assembly in

outdoors exposed to weather without the need for additional protective boxes. It only requires standard electrical connection and adjustment of the projection angle according to the specific area to be illuminated to maximize light performance.

Specifications

High	25.7
Width	22.5
Opening angle	120º
Energy classification	F
Colour	Black
Diameter	257x225x29 mm
EAN	8425160285289
Format	Rectangular
Long	257x225x29 mm
Lumens (lm)	10000
Material	Aluminio
Measures	25.7 x 22.5 x 2.9
Weight (kg)	0.99
Depth	2.9
Protection	IP65
Nominal voltage (V)	230V

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