

Glim Cube

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Applique white 12Vdc L

Product code

BA98

Technical description

Wall- or ceiling-mounted luminaire designed to use white LED light sources with blade-of-light optic. The product is made up of a support base and a screen. The base is made of die-cast aluminium EN1706AC 46100LF and is subjected to a phosphochromatisation process with double primer and 120°C passivation. The liquid acrylic paint is baked at 150°C and ensures high resistance to the external environment and UV rays. The screen is made of ribbed polymethyl-methacrylate. The wall-anchoring plate is made of stainless steel and has dowels M5x10. All screws are made of stainless steel (A2). The product comes complete with the lamp.

Installation

Wall and ceiling installation.

Dimension (mm)

164x68x48

Colour

Grey (15)

Weight (Kg)

0.29

Mounting

wall surface|ceiling surface

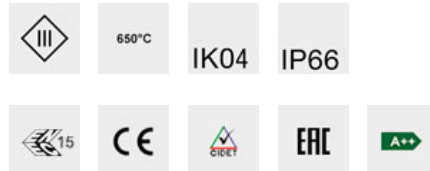
Wiring

Electronic ballast to be ordered separately.

Notes

Complete with lamp. On request available with LED cool white (6700K), red, green and amber.

Complies with EN60598-1 and pertinent regulations



Product configuration: BA98

Product characteristics

Total lighting output [Lm]: 111
Total power [W]: 3.8
Luminous efficacy [Lm/W]: 29.2
Life Time: 50,000h - L70 - B20 (Ta 25°C)
Number of optical assemblies: 1

Total luminous flux at or above an angle of 90° [Lm]: 0
Emergency luminous flux [Lm]: /
Voltage [V]: 12
Ambient temperature range: from -20°C to +35°C.

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 47
Lamp code: LED
ZVEI Code: LED
Nominal power [W]: 3.5
Nominal luminous [Lm]: 235
Lamp maximum intensity [cd]: /
Beam angle [°]: /

Number of lamps for optical assembly: 1
Socket: /
Ballast losses [W]: 0.3
Colour temperature [K]: 3200
CRI: 80
Wavelength [Nm]: /
MacAdam Step: 3

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