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10.25

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Applique white 12Vdc L

Product code BA97

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.

		68
48	164	

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.



Product configuration: BA97

Product characteristics

Total lighting output [Lm]: 127Total luminous flux at or above an angle of 90° [Lm]: 0Total power [W]: 3.8Emergency luminous flux [Lm]: /Luminous efficacy [Lm/W]: 33.5Voltage [V]: 12Life Time: 50,000h - L70 - B20 (Ta 25°C)Ambient temperature range: from -20°C to +35°C.Number of optical assemblies: 1Voltage [V]: 12

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 47 Num Lamp code: LED Soc ZVEI Code: LED Ball Nominal power [W]: 3.5 Colo Nominal luminous [Lm]: 270 CRI Lamp maximum intensity [cd]: / Wax Beam angle [°]: / Mac

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 0.3 Colour temperature [K]: 4200 CRI: 75 Wavelength [Nm]: / MacAdam Step: 4



