iGuzzini

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42

Wall/ceiling mounted, ø110mm luminaire without an electronic transformer - Warm White - 360° radial effect

Product code BU10

Technical description

Wall and ceiling-mounted luminaire, designed for use with LED lamps and a patented 360° radial effect optic. The product consists of a support base and screen. The base is made of phosphocromatization treated, die-cast aluminium, with a double base coat and passivation at 120°C. It is coated with liquid acrylic paint, cured at 150 °C to guarantee a high level of weather and UV ray resistance. The screen is made of methacrylate. All the screws used are made of A2 stainless steel.

Installation

Wall and ceiling mounted by means of a stainless steel wall fixture plate.

Dimension (mm)

Ø110x42

ø110

Colour

White (01) | Chrome (10) | Grey (15)

Weight (Kg)

0.27

Mounting

wall surface|ceiling surface

Wiring

Product supplied with an outlet cable L=200mm. Electronic ballast to be ordered separately.

Notes

Compatible with the Master Pro DMX control system. The chrome-coloured version of Trick (10) can only be used internally.



Complies with EN60598-1 and pertinent regulations

Product configuration: BU10

Product characteristics

Total lighting output [Lm]: 252 Total power [W]: 6 Luminous efficacy [Lm/W]: 42 Life Time: 50,000h - L80 - B10 (Ta 25°C) Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 36 Lamp code: LED ZVEI Code: LED Nominal power [W]: 5.7 Nominal luminous [Lm]: 700 Lamp maximum intensity [cd]: / Beam angle [°]: / Total luminous flux at or above an angle of 90° [Lm]: 104 Emergency luminous flux [Lm]: / Voltage [V]: -Ambient temperature range: from -20°C to +35°C.

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 0.3 Colour temperature [K]: 3000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 3



