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Trick RGB 360° blade effect optic

Product code

BW06

Technical description

Wall and ceiling-mounted luminaire, designed for use with LED lamps and a patented, 360° blade 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 optic is made of methacrylate. All the screws used are made of A2 stainless steel. Each product must be connected to 1 driver.

Installation

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

ø110

140

Dimension (mm)

Ø89x140

Colour

White (01) | Grey (15)

Weight (Kg)

0.5

Mounting

wall surface|ceiling surface

















Complies with EN60598-1 and pertinent regulations

Product configuration: BW06

Product characteristics

Total lighting output [Lm]: 35 Total power [W]: 6 Luminous efficacy [Lm/W]: 5.9

Life Time: 100,000h - L80 - B10 (Ta 25°C)

Ambient temperature range: from -20°C to +35°C. (*)

Total luminous flux at or above an angle of 90° [Lm]: 11

Emergency luminous flux [Lm]: /

Voltage [V]: -

Life Time: 70,000h - L80 - B10 (Ta 40°C)

Number of optical assemblies: 1

* Preliminary data

Optical assembly Characteristics Type 1 Light Output Ratio (L.O.R.) [%]: 22 Lamp code: LED

ZVEI Code: LED

Nominal power [W]: 6 Nominal luminous [Lm]: 160

Lamp maximum intensity [cd]: / Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 0 Colour temperature [K]: /

CRI: /

Wavelength [Nm]: / MacAdam Step: /

Polar

