iGuzzini

Last information update: April 2019



Wall/ceiling mounted, ø89mm luminaire without an electronic transformer - Warm White - 360° blade effect

Product code BU27

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.

Installation

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

ø110

140

Colour White (01) | Grey (15)

Dimension (mm) Ø89x140

Weight (Kg) 0.5

Mounting

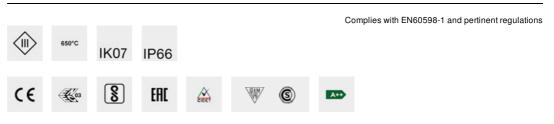
wall surface|ceiling surface

Wiring

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

Notes

Compatible with the Master Pro DMX control system.



Total luminous flux at or above an angle of 90° [Lm]: 37

Ambient temperature range: from /°C to /°C.

Emergency luminous flux [Lm]: /

Voltage [V]: -

Product configuration: BU27

Product characteristics

Total lighting output [Lm]: 108 Total power [W]: 6 Luminous efficacy [Lm/W]: 18 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.) [%]: 15
 Number of lamps for optical assembly: 1

 Lamp code: LED
 Socket: /

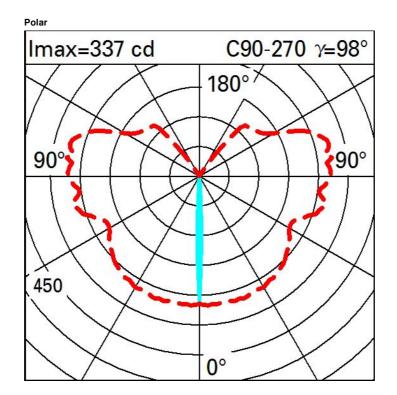
 ZVEI Code: LED
 Ballast losses [W]: 0.3

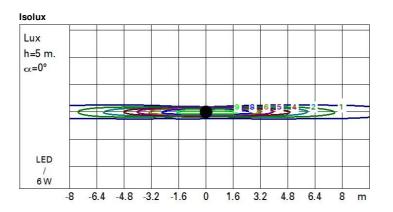
 Nominal power [W]: 5.7
 Colour temperature [K]: 3000

 Nominal luminous [Lm]: 720
 CRI: 80

 Lamp maximum intensity [cd]: /
 Wavelength [Nm]: /

 Beam angle [°]: /
 MacAdam Step: 3





iGuzzini

Last information update: November 2018

Trick1 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.



Dimension (mm) Ø89x140

Colour White (01) | Grey (15)

Weight (Kg)

0.5

Mounting wall surface|ceiling surface



Product configuration: BW06

Product characteristics

Total lighting output [Lm]: 26 Total power [W]: 4.8 Luminous efficacy [Lm/W]: 5.4 Life Time: 100,000h - L80 - B10 (Ta 25°C) Ambient temperature range: from -20°C to +35°C. (*)

* Preliminary data

Optical assembly Characteristics Type 1 Light Output Ratio (L.O.R.) [%]: 13 Lamp code: LED ZVEI Code: LED Nominal power [W]: 4.8 Nominal luminous [Lm]: 200 Lamp maximum intensity [cd]: / Beam angle [°]: /

Total luminous flux at or above an angle of 90° [Lm]: 8 Emergency luminous flux [Lm]: / Voltage [V]: -Life Time: 70,000h - L80 - B10 (Ta 40°C) Number of optical assemblies: 1

Complies with EN60598-1 and pertinent regulations

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 0 Colour temperature [K]: / CRI: / Wavelength [Nm]: / MacAdam Step: /

