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ø 160

85

Wall/ceiling mounted, ø160mm luminaire with an electronic transformer - Warm White - 360  $^\circ$  radial effect

### Product code

BU23

#### Technical description

Wall and ceiling-mounted luminaire, complete with ballast and 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)

Ø160x85

### Colour

White (01) | White/Chrome (E4) | White/Grey (E5)

### Weight (Kg)

1.15

## Mounting

wall surface|ceiling surface

### Wiring

Product supplied with an outlet cable L=200mm. Equipped with electronic ballast.

#### Notes

The chrome-coloured version of Trick (10) can only be used internally.

Complies with EN60598-1 and pertinent regulations





















Product configuration: BU23

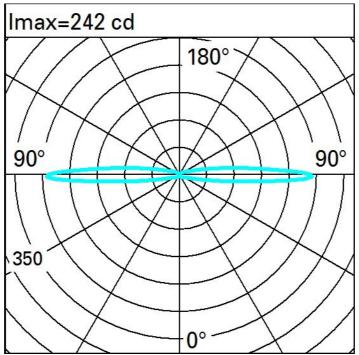
## **Product characteristics**

Total lighting output [Lm]: 448 Total power [W]: 13.6 Luminous efficacy [Lm/W]: 32.9 Life Time: 50,000h - L80 - B10 (Ta 25°C) Number of optical assemblies: 1 Total luminous flux at or above an angle of 90° [Lm]: 213 Emergency luminous flux [Lm]: / Voltage [V]: - Ambient temperature range: from -20°C to +35°C.

## Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 32 Lamp code: LED ZVEI Code: LED Nominal power [W]: 11 Nominal luminous [Lm]: 1400 Lamp maximum intensity [cd]: / Beam angle [°]: / Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 2.6 Colour temperature [K]: 3000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 3





# Isolux

