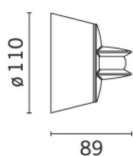


Last information update: September 2021

Product configuration: BU22

BU22: Wall/ceiling mounted, ø110mm luminaire with an electronic transformer - Warm White - 180° blade effect



Product code

BU22: Wall/ceiling mounted, ø110mm luminaire with an electronic transformer - Warm White - 180° blade effect

Technical description

Wall and ceiling-mounted luminaire, designed for use with LED lamps and a patented, 180° 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 and fixed to the body via a zamak cover. All the screws used are made of A2 stainless steel.

Installation

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

Colour

White (01) | Grey (15)

Weight (Kg)

0.56

Mounting

wall surface|ceiling surface

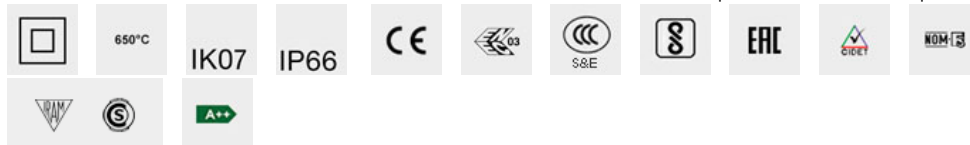
Wiring

Equipped with electronic ballast.

Notes

Complete with lamp. On request available with LED cool white (6700K), red, green and amber.

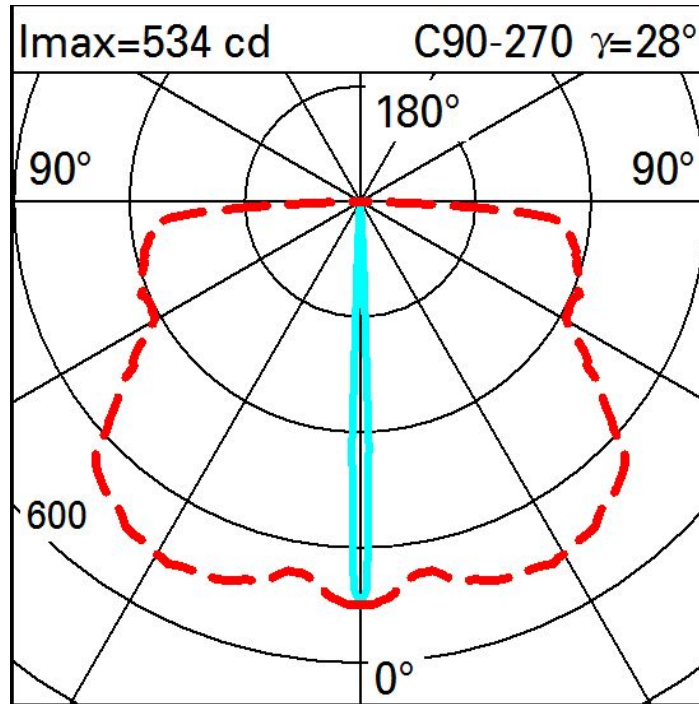
Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	103	Life Time LED 1:	100,000h - L80 - B10 (Ta 25° C)
W system:	3.9	Life Time LED 2:	100,000h - L80 - B10 (Ta 40° C)
lm source:	410	Ballast losses [W]:	1
W source:	2.9	Lamp code:	LED
Luminous efficiency (lm/W, 26.3 real value):		Number of lamps for optical 1 assembly:	
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	1	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	25	Ambient operating temperature range:	from -30° C to 50° C.
CRI (minimum):	80	Lifetime of product at ambient operating temperature:	≥ 50.000h Ta=40° C
Colour temperature [K]:	3000	Power factor:	See installation instructions
MacAdam Step:	3	Overvoltage protection:	2kV Common mode & 1kV Differential mode

Polar



Isolux

