

Last information update: September 2021

Product configuration: BU27

BU27: Wall/ceiling mounted, ø89mm luminaire without an electronic transformer - Warm White - 360° blade effect

Product code

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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.

Colour

White (01) | Black (04) | Grey (15) | Rust Brown (F5)

Weight (Kg)

0.5

Mounting

wall surface|ceiling surface

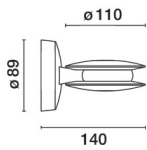
Wiring

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

Notes

Compatible with the Master Pro DMX control system.

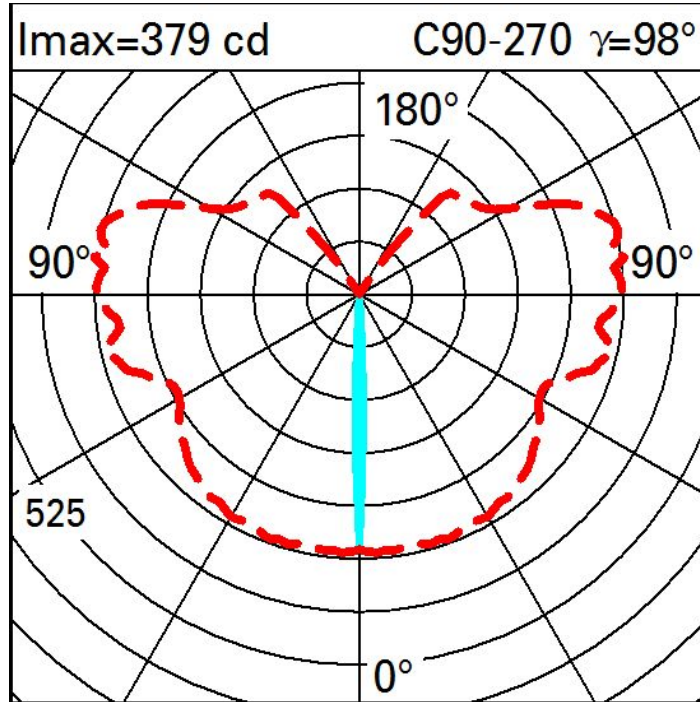
Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	121	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
W system:	6	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
lm source:	810	Ballast losses [W]:	0.3
W source:	5.7	Lamp code:	LED
Luminous efficiency (lm/W, real value):	20.2	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	41	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	15	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	LED Current [mA]:	350
MacAdam Step:	3		

Polar



Isolux

