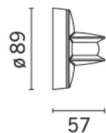
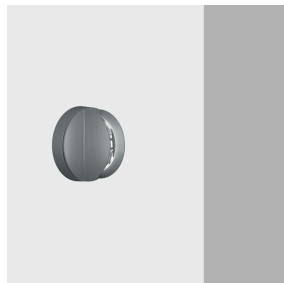


Last information update: March 2025

Product configuration: BU16

BU16: Wall/ceiling mounted, ø89mm luminaire without an electronic transformer - Warm White - 180° blade effect

**Product code**

BU16: Wall/ceiling mounted, ø89mm luminaire without 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) | Black (04) | Grey (15) | Rust Brown (F5)

Weight (Kg)

0.24

Mounting

wall surface|ceiling surface

Wiring

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

Notes

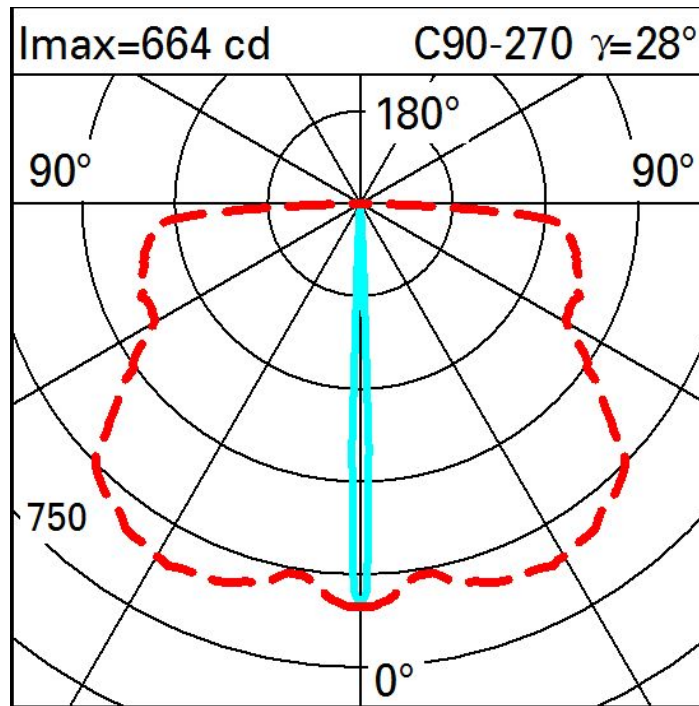
Compatible with the Master Pro DMX control system.

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	128	MacAdam Step:	3
W system:	3.7	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	510	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	3.7	Lamp code:	LED
Luminous efficiency (Im/W, real value):	34.5	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	2	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	25	Intervalllo temperatura ambiente:	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]:	450

Polar



Isolux

