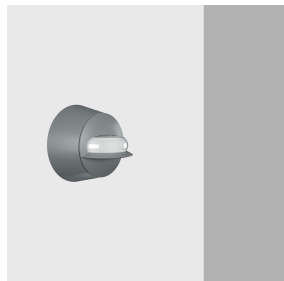


Last information update: November 2023

Product configuration: BU21

BU21: Wall/ceiling mounted, ø110mm luminaire with an electronic transformer - Warm White - Washer effect

**Product code**

BU21: Wall/ceiling mounted, ø110mm luminaire with an electronic transformer - Warm White - Washer effect

Technical description

Wall and ceiling-mounted luminaire, designed for use with LED lamps and a patented, washer 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

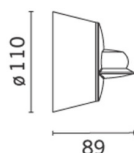
Mounting

wall surface|ceiling surface

Wiring

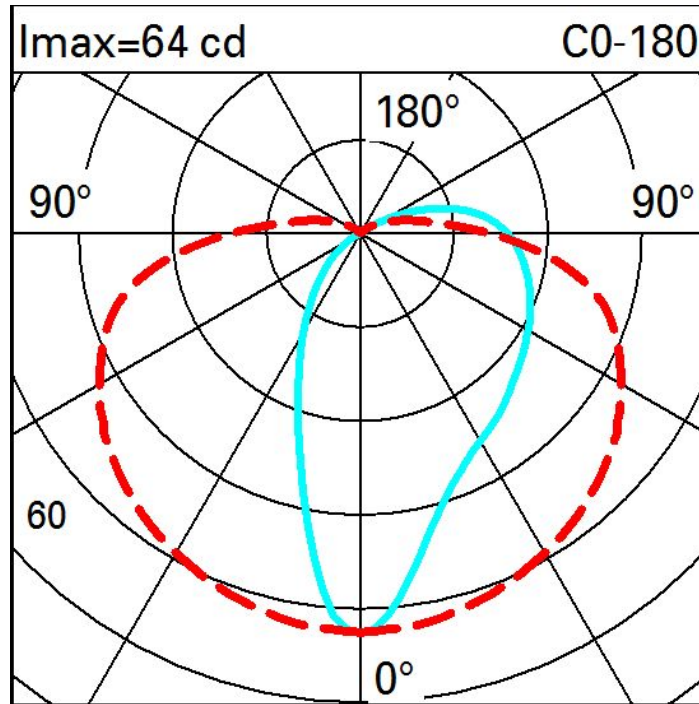
Product supplied with an outlet cable L=200mm. Equipped with electronic ballast.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	192	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, real value):	49.1	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]:	26	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	47	Intervallo 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	Power factor:	See installation instructions
MacAdam Step:	3	Overvoltage protection:	2kV Common mode & 1kV Differential mode

Polar



Illuminances

