iGuzzini

Last information update: July 2022

Product configuration: BU27

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





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

Technical description

Product code

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.

Wall and ceiling mounted b	y means of a stainless	steel wall fixture plate.
----------------------------	------------------------	---------------------------

Colour

Notes

White (01) Black (04) G	rey (15) Rust Brown (F5)
-----------------------------	----------------------------

Weight (Kg) 0.5

Mounting

	ø110
ø 89	
	140

wall surface ceiling surface	
Wiring	

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

Compatible with the Master Pro DMX control system. Complies with EN60598-1 and pertinent regulations 8 (\parallel) CE EAE CIDET NOM 650°C E 03 IK07 **IP66**

Technical data			
Im system:	150	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
W system:	7.4	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
Im source:	1000	Ballast losses [W]:	0
W source:	7.4	Lamp code:	LED
Luminous efficiency (Im/W, real value):	20.2	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]:	51	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	≥ 50.000h Ta=40°C
Colour temperature [K]:	3000	ambient operating	
MacAdam Step:	3 temperature:		
		LED Current [mA]:	450



