iGuzzini

Last information update: April 2024

Product configuration: BU27

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



Product code BU27: Wall/ce

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

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

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

Colour

Notes

White (01)	Black (04)	Grev (15)	Rust Brown
•••••••••••••••••••••••••••••••••••••••			Huot Brown

Weight (Kg) 0.5

Mounting	
wall surface/ceiling	surface



waii surrace centry surra	100
Wiring	

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

(F5)

Compatible with the Master Pro DMX control system. Complies with EN60598-1 and pertinent regulations IK07 IP66 CE LA CE LA COMPLEX IN COMPLEX INCOMPLEX IN COMPLEX INCOMPLEX IN COMPLEX INCOMPLEX INCOMPLEX IN

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 (lm/W, real value):	20.3	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]:	50	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	15	Intervallo temperatura ambiente:	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



