iGuzzini

Last information update: October 2024

Product configuration: BU28

BU28: Wall/ceiling mounted, ø89mm luminaire without an electronic transformer - Warm White - Light blade effect



Product code

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Technical description

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

Nall and ceiling mounted	by means of a stainles	ss steel wall fixture plate.
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Colour

Notes

White (01)	Black (04)	Grev (15)	Rust Brown	(F5)
••••••••••••	Diable (01)		Huot Brown	(10)

Weight (Kg) 0.5

Mounting



wall surface ceiling surface	
Wiring	

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

Technical data			
Im system:	32	MacAdam Step:	3
W system:	6	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	810	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	5.7	Lamp code:	LED
Luminous efficiency (Im/W, real value):	5.4	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]:	30	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	4	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 temperature:	
		LED current [mA]:	350



