Linealuce

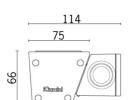
Design Jean-Michel iGuzzini Wilmotte

Last information update: May 2024

Product configuration: BH05

BH05: Wall-/Ceiling-mounted - 22 Warm White LEDs - 100-277V ac - L=1056mm - Wall Grazing Optic





Product code

BH05: Wall-/Ceiling-mounted - 22 Warm White LEDs - 100-277V ac - L=1056mm - Wall Grazing Optic Attention! Code no longer in production

Technical description

Direct light luminaire, designed to use monochrome LED lamps. Ceiling- and wall-mounted. Consists of a body and supports for installation, to be ordered separately. Extruded aluminium body, with die-cast aluminium end caps complete with silicone seals. Coated with liquid acrylic paint with a high level of weather and UV ray resistance. Lateral power supply box made of PPS (polyphenylene sulfide). The top of the optical assembly is closed by a 3 mm thick transparent glass screen, fixed with silicone. Complete with multi-LED plate in Warm White 3100K. Fitted with a PMMA diffusing filter and optic with plastic (methacrylate) lens for Wall Grazing lighting. The lateral box is supplied with a double connector, male/female, with 3-pin quick coupling for pass-through wiring and a closing cap on one side. All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

Accessories available for installation: ±90° adjustable arms L=138mm (code 5576), arms extendable from 309 to 389mm and adjustable ±90° (code 5577), bracket for wall-mounting L=350mm (code BZI0), brackets for mounting on balustrades L297mm (code 5578), bracket for surface- or ceiling-mounting L=350mm (code 5570)

Colour	Weight (Kg)
Grey (15)	3.2

Mounting

wall surface|ceiling surface

Wiring

The product is supplied with electronic control gear, 220÷240Vac, 50/60Hz contained in the luminaire. Available for electrical connection: IP66 3-pin female connector (BZI2), IP66 3-pin male connector + closing cap (BZI3), IP66 3-pin male connector + female connector (BZI4), multi-pole cable units with 3-pin male + female connectors (BZJ0-BZJ1-BZJ2)

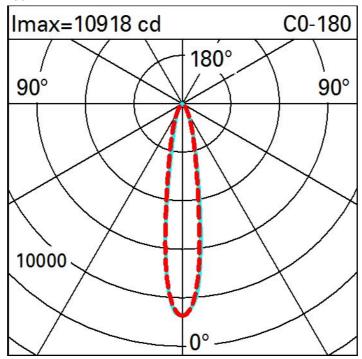
Notes

Product complete with LED lamp.



Technical data			
Im system:	2178	MacAdam Step:	3
W system:	26.9	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	3300	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	22	Voltage [Vin]:	230
Luminous efficiency (lm/W, 81	Lamp code:	LED	
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
		ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)	66	assemblies:	
[%]:		Intervallo temperatura	from -30°C to 50°C.
CRI:	80	ambiente:	
Colour temperature [K]:	3000	Control:	On/off





Illuminances

