Design iGuzzini

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Last information update: May 2024

Product configuration: MT88

MT88: wall washer fixed module - LED - warm white - integrated DALI dimmable control gear



Product code

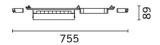
MT88: wall washer fixed module - LED - warm white - integrated DALI dimmable control gear **Attention! Code no longer in production**

Technical description

Fixed linear module with LEDs, specifically designed to be housed in the Laser Blade System channel. The steel coupling plate includes the lighting group and the operating components. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer - superpure aluminium reflector - screen in PMMA with ribbed texture; a special film in acrylic material, combined with the screen, allow for a uniform and effective light emission on the wall. Black polycarbonate internal perimeter frame. Supplied with electronic control gear connected to the luminaire. Warm white LED - lifetime with residual flow at 80% (L80): 50,000 hours - Ta 25°.

Installation

Double rotating pin blocking system with return spring to facilitate the insertion in the profile seating. Can be manoeuvred with a screwdriver. To light the wall correctly the wall washer modules must be inserted at a specific distance and centre-to-centre distance (shown on the instructions sheet). This is why when using these modules the position of the channel must be designed to comply with the required distances.



 Colour
 Weight (Kg)

 Black (04)
 1.3

Mounting

ceiling recessed

Wiring

The module is fitted with connectors on both sides for connecting with subsequent modules. For connections at greater distances, there are accessory connectors (code MXN6 - cables not included).

Notes

dimming function with pushbutton (TOUCH DIM/PUSH): for this option consult the instructions included in the package.



IP20











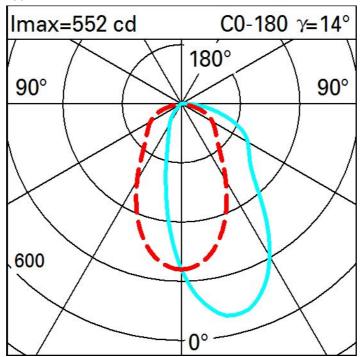




Complies with EN60598-1 and pertinent regulations

Technical data			
Im system:	702	Colour temperature [K]:	3000
W system:	24.5	MacAdam Step:	3
Im source:	1800	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
W source:	20	Lamp code:	LED
Luminous efficiency (lm/W, real value):	28.6	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]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	39	Control:	DALI
CRI:	95		





Illuminances

