Design iGuzzini

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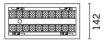
Product configuration: MQ33

MQ33: Adjustable 2 x 10 - cell Recessed frame - LED - Warm white- DALI dimmable power supply - Flood Beam











Product code

MQ33: Adjustable 2 x 10 - cell Recessed frame - LED - Warm white- DALI dimmable power supply - Flood Beam

Technical description

Recessed rectangular luminaire with LEDs. Shaped steel sheet structural compartment with outer rim. The two linear elements with 10 lighting cells, in die-cast aluminium and independently adjustable, can be used to direct the emission with a tilting adjustability of +/- 30°. Metallised thermoplastic high definition optics, integrated in a rear position in the black anti-glare screen; the structure of the optical system prevents a pinpoint effect, allowing precise, circular light distribution and emission with controlled glare. Supplied with DALI dimmable control gear connected to the luminaire. Warm white LED.

nstallation

recessed with mechanical blocking system for false ceilings from 1 to 25 mm; can be installed on cealings and walls (vertical + horizontal) - preparation slot 135×295

Colour

Black / Black (43) | Black / White (47) | Grey / Black (74)*

Weight (Kg)

2.8

* Colours on request

Mounting

wall recessed|ceiling recessed

Wiring

on power box: screw connections

Notes

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

Complies with EN60598-1 and pertinent regulations

























Technical data			
Im system:	3402.0	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
W system:	44.3	Lamp code:	LED
Im source:	2100	Number of lamps for optical	1
W source:	20	assembly:	
Luminous efficiency (Im/W,	76.79	ZVEI Code:	LED
real value):		Number of optical	2
Im in emergency mode:	-	assemblies:	
Total light flux at or above	0.0	Power factor:	See installation instructions
an angle of 90° [Lm]:		Inrush current:	10 A / 200 μs
Light Output Ratio (L.O.R.)	81	Maximum number of	
[%]:		luminaires of this type per	B10A: 18 luminaires
Beam angle [°]:	32°	miniature circuit breaker:	B16A: 30 luminaires C10A: 31 luminaires
CRI:	90		
Colour temperature [K]:	3000		C16A: 51 luminaires
MacAdam Step:	3	Minimum dimming %:	1
		Overvoltage protection:	0kV Common mode & 0kV Differential mode
		Control:	DALI-2