Design iGuzzini

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Last information update: April 2025

Product configuration: MQ27

MQ27: Adjustable 15 - cell Recessed frame - LED Neutral white - DALI dimmable power supply - WideFlood Beam



Product code

MQ27: Adjustable 15 - cell Recessed frame - LED Neutral white - DALI dimmable power supply - WideFlood Beam

Technical description

Recessed rectangular luminaire with LEDs. Shaped steel sheet structural compartment with outer rim. The 15 lighting cells linear body, in die-cast aluminium, 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 luminance . Supplied with DALI dimmable control gear connected to the luminaire. High colour rendering LED.

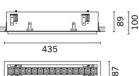
Installation

Colour

recessed with mechanical blocking system for false ceilings from 1 to 25 mm; can be installed on cealings and walls (vertical + horizontal) - preparation slot 80 x 428

Weight (Kg)

2.06





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



Technical data			
Im system:	2487.9	CRI:	95
W system:	35.0	Colour temperature [K]:	4000
Im source:	3000	MacAdam Step:	3
W source:	31	Life Time LED 1:	50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (Im/W,	71.08	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	0.0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)	83	assemblies:	
[%]:		Control:	DALI-2
Beam angle [°]:	48°		