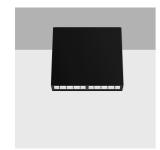
Design iGuzzini

iGuzzini

Last information update: October 2024

Product configuration: QI81

QI81: Ceiling-mounted linear Wall Washer- 10 LED section - Longitudinal Glare Control



Product code

Ql81: Ceiling-mounted linear Wall Washer- 10 LED section - Longitudinal Glare Control

Technical description

Ceiling-mounted linear luminaire for LED lamps. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an even efficient beam on the wall. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare. Extruded aluminium main body and technical dissipation unit - shaped steel fixing plate. DALI dimmable electronic driver integrated in luminaire body.

Installation

Ceiling-mounted with surface fixing plate (screws and screw anchors not included) - external locking system. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

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160
27

Colour Black / Black (43) | Black / White (47) Weight (Kg)

0.69

Mounting

ceiling surface

Wiring

Cables supplied with quick-coupling terminals for connecting to power supply line.

















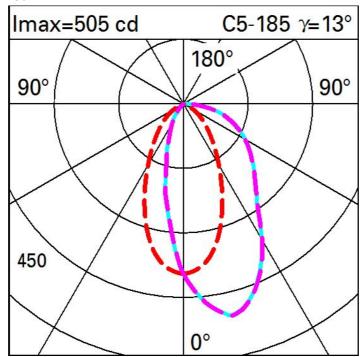




	160
184	57 ∏

Technical data			
Im system:	512	Voltage [Vin]:	230
W system:	19.7	Lamp code:	LED
Im source:	1600	Number of lamps for optical	1
W source:	17	assembly:	
Luminous efficiency (Im/W,	26	ZVEI Code:	LED
real value):		Number of optical	1
Im in emergency mode:	-	assemblies:	
Total light flux at or above	0	Power factor:	See installation instructions
an angle of 90° [Lm]:		Inrush current:	5 A / 50 μs
Light Output Ratio (L.O.R.)	32	Maximum number of	
[%]:		luminaires of this type per miniature circuit breaker:	B10A: 31 luminaires B16A: 50 luminaires C10A: 52 luminaires
CRI (minimum):	90		
Colour temperature [K]:	2700		
MacAdam Step:	2		C16A: 85 luminaires
Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)	Minimum dimming %:	1
		Overvoltage protection:	4kV Common mode & 2kV Differential mode
		Control:	DALI-2





Illuminances

