Design iGuzzini

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Last information update: February 2025

Product configuration: QD70

QD70: Recessed Frame section 10 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control



Product code

QD70: Recessed Frame section 10 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control

Technical description

Miniaturized recessed linear luminaire for LED lamps. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient and homogeneous effect on walls from top to bottom and avoids shadow zones near the ceiling. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen. Supplied with a power supply unit connected to the luminaire.

Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 24 x 186. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

Weight (Kg)

0.55

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





Mounting

Wiring

ceiling recessed

* Colours on request

Integrated dimmable DALI control gear. Connection to mains network on power supply box; screw connections.



Technical data			
Im system:	528	Colour temperature [K]:	3000
W system:	19.2	MacAdam Step:	2
Im source:	1650	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	17	Voltage [Vin]:	230
Luminous efficiency (Im/W,	27.5	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.) [%]:		assemblies:	
		Control:	DALI-2
CRI (minimum):	90		



