Design iGuzzini

iGuzzini

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

Last information update: February 2025

Product configuration: EJ97

EJ97: Recessed Frame section 5 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control

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Technical description

Product code

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. High efficiency value Neutral White LED (Im/W).

Installation

Colour

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 24 x 96. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

0.35

Weight (Kg)

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[28] □ □□	

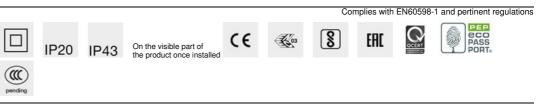


Mounting ceiling recessed

* Colours on request

Wiring

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



Technical data			
Im system:	384	Colour temperature [K]:	4000
W system:	12.4	MacAdam Step:	2
Im source:	1200	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	9.9	Voltage [Vin]:	230
Luminous efficiency (Im/W, 3	31	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.)	Ratio (L.O.R.) 32 assemblies:		
[%]:	Control:	DALI-2	
CRI (minimum):	80		

