Design iGuzzini

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Last information update: March 2025

Product configuration: R587

R587: Recessed frame - LED - Warm white - Incorporated DALI dimmable power supply - Wall washer optic



Product code

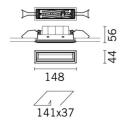
R587: Recessed frame - LED - Warm white - Incorporated DALI dimmable power supply - Wall washer optic

Technical description

Miniaturized recessed rectangular luminaire with LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer - superpure aluminium reflector - screen in PMMA with ribbed texture; a special film in acrylic material, combined with the screen, allow for a uniform and effective light emission on the wall. Black polycarbonate internal perimeter frame. Supplied with DALI dimmable control gear connected to the luminaire. Warm white LED.

Installation

recessed with steel springs for false ceilings from 1 to 25 mm; can be installed on cealings and walls (vertical + horizontal) preparation slot 37 x 141. To light the wall correctly check the installation distances and centre-to-centre distances on the instructions sheet.



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

Weight (Kg) 0.3

* 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. Accessory anti-glare screen available code MPX7.



Technical data			
Im system:	400	CRI (typical):	92
W system:	12.7	Colour temperature [K]:	2700
Im source:	1000	MacAdam Step:	3
W source:	9.8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W,	31.5	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.) 40 [%]:	assemblies:		
	Control:	DALI-2	
CRI (minimum):	90		

