Design iGuzzini

iGuzzini

Last information update: March 2025

### Product configuration: R595

R595: Recessed frame - LED - Neutral white - Incorporated DALI dimmable power supply - Wall washer optic



# Product code

R595: Recessed frame - LED - Neutral white - Incorporated DALI dimmable power supply - Wall washer optic

#### Technical description

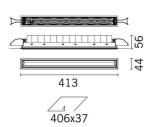
Miniaturized recessed rectangular luminaire with LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer - superpure aluminium reflector - screen in PMMA with ribbed 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

Colour

Notes

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 406. To light the wall correctly check the installation distances and centre-to-centre distances on the instructions sheet.



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

Weight (Kg) 0.86

*	Colours	on	request	

Mounting wall recessed ceiling recessed	
Wiring	

on power box: screw connections

dimming function with pushbutton (TOUCH DIM/PUSH): for this option consult the instructions included in the package. Accessory anti-glare screen available code MPX9.



Technical data						
Im system:	1220	CRI (typical):	92			
W system:	33.5	Colour temperature [K]:	2700			
Im source:	3050	MacAdam Step:	3			
W source:	29	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)			
Luminous efficiency (Im/W,	36.4	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					

