iGuzzini

Last information update: April 2024

Product configuration: P153

P153: Frameless Recessed luminaire - LEDs - Warm White - Incorporated DALI dimmable power supply - Wall washer optic

Product code

P153: Frameless Recessed luminaire - LEDs - Warm White - Incorporated DALI dimmable power supply - Wall washer optic Attention! Code no longer in production

Technical description

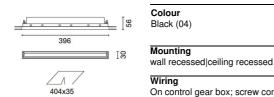
Miniaturised recessed rectangular luminaire with LED light sources. Main body with die-cast aluminium radiant surface, minimal version (frameless) for flush installation on ceilings. Asymmetric optical system designed to obtain effective wall washer distribution. Flow recuperator - super-pure aluminium reflector - PMMA diffuser screen with ribbed texture; a special acrylic film, associated with the screen, allows for obtaining a uniform and effective light emission on the wall. Black polycarbonate inner perimeter frame. Supplied with DALI dimmable control gear connected to the luminaire. Warm 2700K LED high colour rendering LED.

Installation

Recessed with steel wire springs on a specific adapter (included), ensuring flush installation on ceiling. The adapter (Th. 12.5 mm) is fixed the ceiling with self-tapping screws; the wall is then filled and skim-coated; after inserting the luminaire's body, the finishing touches are applied. Recess opening 35 x 404.

1.1

Weight (Kg)



On control gear box; screw connections.



Technical data			
Im system:	994	CRI (typical):	97
W system:	35	Colour temperature [K]:	2700
Im source:	2550	MacAdam Step:	3
W source:	31	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W,	28.4	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.)	39	assemblies:	
[%]:		Control:	DALI
CRI (minimum):	95		

