Design iGuzzini

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Technical description

Product code Q269

Recessed luminaire with fixed wall washer optic for Neutral White LED lamp. Passive heat dissipation system. Lamp body with diecast aluminium radiant surface, flush with ceiling version (frameless). False ceiling adapter with bracket system that adapts to the thickness of the panels, and is designed to house flush with ceiling luminaires. Asymmetrical optic system designed to achieve a highly defined light distribution on walls and eliminate any shadow zones between the wall and the ceiling. Superpure aluminium reflector/flux enhancer - PMMA screen/refractor and thermoplastic holding structure. Supplied with a dimmable DALI ballast unit connected to the luminaire

Minimal fixed recessed luminaire - Neutral LED - DALI dimmable control gear - Wall Washer

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Λ 125x125

Installation

Recessed with steel wire springs on the specific adapter (included) which allows flush-mounting with the ceiling. Adapter fixed to false ceiling (between 12.5 mm and 25 mm thick) with subsequent filling and smoothing operations; insertion of luminaire body and aesthetic finishing. Preparation hole 125 x 125 mm. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

Dimension (mm) 119x119x107

Colour White (01) | Black (04)

Weight (Kg)

0.85

Mounting ceiling recessed

Wiring

Quick-coupling connections on the ballast unit terminal block - Digital electronic cabling that allows dimming to be performed with DALI protocol or pushbutton systems (TOUCH DIM)



Product configuration: Q269.01

Beam angle [°]: /

Product characteristics	
Total lighting output [Lm]: 1770	Total luminous flux at or above an angle of 90° [Lm]: 0
Total power [W]: 23.5	Emergency luminous flux [Lm]: /
Luminous efficacy [Lm/W]: 75.3	Voltage [V]: -
Life Time: > 50,000h - L80 - B10 (Ta 25°C)	Number of optical assemblies: 1
Optical assembly Characteristics Type 1	
Light Output Ratio (L.O.R.) [%]: 59	Number of lamps for optical assembly: 1
Lamp code: LED	Socket: /
ZVEI Code: LED	Ballast losses [W]: 2.5
Nominal power [W]: 21	Colour temperature [K]: 4000
Nominal luminous [Lm]: 3000	CRI: 80
Lamp maximum intensity [cd]: /	Wavelength [Nm]: /

Wavelength [Nm]: MacAdam Step: 3



