Laser Blade

Design iGuzzini iGuzzini

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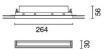
Frameless Recessed luminaire - LEDs - Warm White - Incorporated DALI dimmable power supply - Wall washer optic

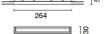
Product code

N332

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 White LEDs.





 Δ 271x35

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 271.

Dimension (mm)

264x30x56

Colour

Black (04)

Weight (Kg)

Mounting

wall recessed|ceiling recessed

Wiring

On control gear box; screw connections.

Complies with EN60598-1 and pertinent regulations



















Product configuration: N332

Product characteristics

Total lighting output [Lm]: 717 Total power [W]: 24.5

Luminous efficacy [Lm/W]: 29.3 Life Time: 50,000h - L90 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0

Emergency luminous flux [Lm]: /

Voltage [V]:

Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 39 Lamp code: LED

ZVEI Code: LED Nominal power [W]: 21 Nominal luminous [Lm]: 1840 Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 3.5 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3

