Laser Blade

Design iGuzzini iGuzzini

Last information update: April 2024

Product configuration: N330

N330: Frameless Recessed luminaire - LEDs - Warm White - Incorporated DALI dimmable power supply - Wall washer optic



Product code

N330: 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 White LEDs.

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 139.



| Colour | Weight (Kg) |
|------------|-------------|
| Black (04) | 0.36 |

Mounting

wall recessed|ceiling recessed

Wiring

On control gear box; screw connections.

Complies with EN60598-1 and pertinent regulations 3





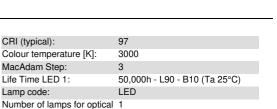
On the visible part of the product once installed







DALI



assembly: ZVEI Code: LED Number of optical assemblies:

Control:

CRI (typical): Colour temperature [K]:

Lamp code:

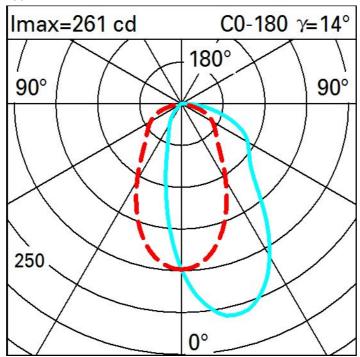
MacAdam Step: Life Time LED 1:

Technical data Im system:

| W system: | 15 |
|--|------|
| Im source: | 850 |
| W source: | 10 |
| Luminous efficiency (lm/W, real value): | 22.1 |
| Im in emergency mode: | - |
| Total light flux at or above an angle of 90° [Lm]: | 0 |
| Light Output Ratio (L.O.R.) [%]: | 39 |
| CRI (minimum): | 95 |
| | |

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Illuminances

