#### Laser Blade

Design iGuzzini

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

#### Product code

N333

#### 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. Neutral 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 404.



 $\Delta$ 404x35

## Dimension (mm)

396x30x56

#### 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: N333

#### **Product characteristics**

Total lighting output [Lm]: 1076.1

Total power [W]: 35

Luminous efficacy [Lm/W]: 30.7

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]: 31 Nominal luminous [Lm]: 2760 Lamp maximum intensity [cd]: /

Beam angle [°]: /

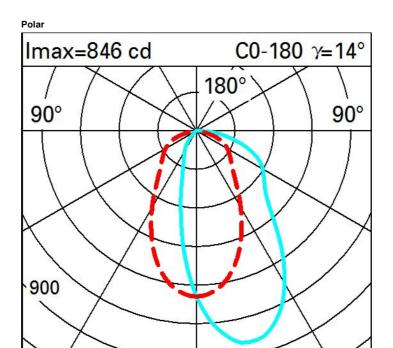
Number of lamps for optical assembly: 1

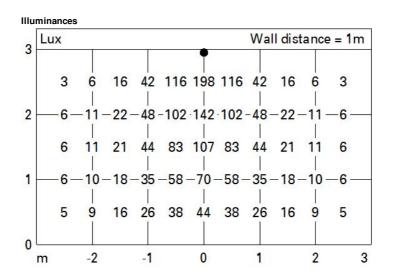
Socket: /

Ballast losses [W]: 4 Colour temperature [K]: 4000

CRI: 95

Wavelength [Nm]: / MacAdam Step: 3





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