# Laser Blade L

iGuzzini Design iGuzzini

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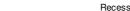




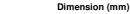
P958

#### Technical description

Recessed luminaire with wall washer fixed optic for warm white LED 2700K with high colour rendering index. Passive cooling system. Luminaire body with die-cast radiant aluminium surface; version with perimeter stop frame. Special assymetrical optical systems for defined light distribution on the wall with no shadow areas. Reflector - flow recuperator in superpure aluminium, diffuser - PMMA refractor, thermoplastic containment structure. Supplied with electronic power supply unit connected to the luminaire.



Recessed with anti-fall steel wire springs - 1 mm minimum thickness of false ceiling - recess opening 75 x 75 mm. To ensure proper lighting of walls, check distances and centre to centre distances on the instructions sheet.



86x86x109

Installation

### Colour

White (01) | Black/Black (43) | Black/White (47) | Grey/Black (74)

Frame recessed luminaire - Warm White LED - Wall Washer - ON-OFF

# Weight (Kg)

0.5

### Mounting

wall recessed|ceiling recessed

# Wiring

Quick-fit power supply connection to terminal block.

Complies with EN60598-1 and pertinent regulations





On the visible part of the product once installed











# Product configuration: P958.01

### Product characteristics

Total lighting output [Lm]: 598.4 Total power [W]: 11.7

Luminous efficacy [Lm/W]: 51.1 Life Time: 50,000h - L80 - B10 (Ta 25°C)

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

Emergency luminous flux [Lm]: /

Voltage [V]: 230 Number of optical assemblies: 1

# Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 57 Lamp code: LED

ZVEI Code: LED Nominal power [W]: 9.2 Nominal luminous [Lm]: 1050 Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

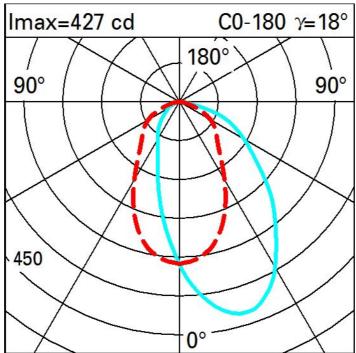
Socket:

Ballast losses [W]: 2.5 Colour temperature [K]: 2700

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3





# Illuminances

