### Laser Blade

Design iGuzzini iGuzzini

Last information update: March 2025

Product configuration: RB75

RB75: Recessed frame - LED - Neutral white - Incorporated DALI dimmable power supply - Wall washer optic



#### **Product code**

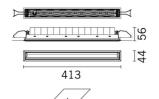
RB75: Recessed frame - LED - Neutral white - Incorporated DALI dimmable power supply - Wall washer optic

#### Technical description

Miniaturized recessed rectangular luminaire with LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer - superpure aluminium reflector - screen in PMMA with ribbed texture; a special film in acrylic material, combined with the screen, allow for a uniform and effective light emission on the wall. Black polycarbonate internal perimeter frame. Supplied with DALI dimmable control gear connected to the luminaire. Warm white LED.

#### Installation

recessed with steel springs for false ceilings from 1 to 25 mm; can be installed on cealings and walls (vertical + horizontal) - preparation slot 37 x 406. To light the wall correctly check the installation distances and centre-to-centre distances on the instructions sheet.



406x37

#### Colour

Black / Black (43) | Black / White (47) | Grey / Black (74)\*

Weight (Kg)

0.86

\* Colours on request

### Mounting

wall recessed|ceiling recessed

# Wiring

on power box: screw connections

# Notes

dimming function with pushbutton (TOUCH DIM/PUSH): for this option consult the instructions included in the package. Accessory anti-glare screen available code MPX9.

Complies with EN60598-1 and pertinent regulations







On the visible part of the product once installed







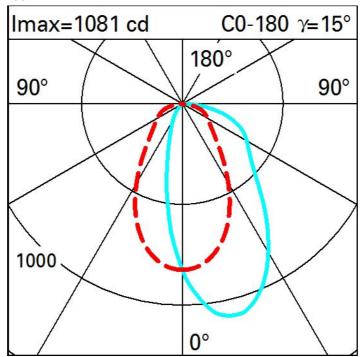






Technical data  Im system: 1340 CRI (typical): W system: 33.5 Colour temperature [Kim source: 3350 MacAdam Step: W source: 29 Life Time LED 1: Luminous efficiency (Im/W, 40 Lamp code: real value): Im in emergency mode: -  Im in emergency mode: -  SCRI (typical): Lamp call (typical): Number of lamps for or assembly:	92
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real value): Number of lamps for o	> 50,000h - L90 - B10 (Ta 25°C)
,	LED
Im in emergency mode: - assembly:	ptical 1
Total light flux at or above 0 ZVEI Code:	LED
an angle of 90° [Lm]: Number of optical	1
Light Output Ratio (L.O.R.) 40 assemblies:	
[%]: Control:	DALI-2
CRI (minimum): 90	





# Illuminances

