## Laser Blade

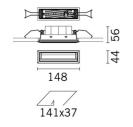
Design iGuzzini iGuzzini

Last information update: March 2025

**Product configuration: P147** 

P147: Recessed frame - LED - Warm White - Incorporated DALI dimmable power supply - Wall washer optic





# Product code

P147: Recessed frame - LED - Warm 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 2700K high colour rendering LED.

#### netallation

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 141. To light the wall correctly check the installation distances and centre-to-centre distances on the instructions sheet.

Weight (Kg)

# Colour

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

\* Colours on request

## Mounting

wall recessed|ceiling recessed

# Wiring

on power box: screw connections

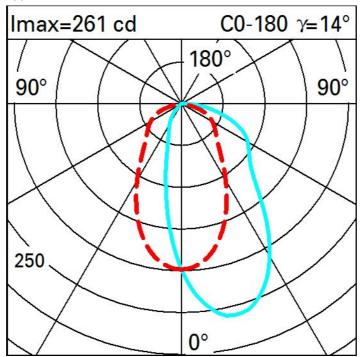
## Notes

dimming function with pushbutton (TOUCH DIM/PUSH): for this option consult the instructions included in the package. Accessory anti-glare screen available code MPX7.



| Technical data               |      |                             |                               |
|------------------------------|------|-----------------------------|-------------------------------|
| Im system:                   | 331  | CRI (typical):              | 97                            |
| W system:                    | 13   | Colour temperature [K]:     | 2700                          |
| Im source:                   | 850  | MacAdam Step:               | 3                             |
| W source:                    | 10   | Life Time LED 1:            | 50,000h - L90 - B10 (Ta 25°C) |
| Luminous efficiency (lm/W,   | 25.5 | Lamp code:                  | LED                           |
| real value):                 |      | Number of lamps for optical | 1                             |
| Im in emergency mode:        | -    | assembly:                   |                               |
| 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.)  | 39   | assemblies:                 |                               |
| [%]:                         |      | Control:                    | DALI-2                        |
| CRI (minimum):               | 95   |                             |                               |
|                              |      |                             |                               |





# Illuminances

