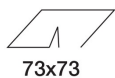
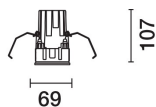
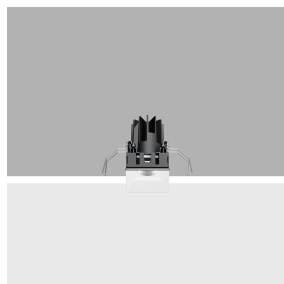


Last information update: May 2024

Product configuration: P952.01

P952: Fixed, Recessed luminaire - Minimal - Warm LED - Electronic control gear included - Medium optic Beam

**Product code**P952: Fixed, Recessed luminaire - Minimal - Warm LED - Electronic control gear included - Medium optic Beam **Attention! Code no longer in production****Technical description**

Fixed optic, recessed luminaire for a warm white LED lamp with a high color rendering index. Flush with ceiling version (frameless). Passive heat dissipation system. Lamp body with radiant surface made of die-cast aluminum. False ceiling adapter with bracket system that adapts to the thickness of the panels. Metallised, thermoplastic, high definition optic, integrated in a rear position in the anti-glare screen. Glass cover for LED lamp. The structure of the optical system produces light emission with controlled luminance (UGR < 19). Equipped with an electronic ballast connected to the luminaire.

Installation

recessed with steel wire springs on the specific adapter (included) which allows flush-mounting with the ceiling. Adapter fixed to false ceiling (between 12.5 mm and 25 mm thick) with self-tapping screws; subsequent filling and smoothing operations; insertion of luminaire body and aesthetic finishing. Preparation slot 75 x 75. Installation permitted in either a horizontal or vertical position.

Colour

White (01)

Weight (Kg)

0.56

Mounting

wall recessed|ceiling recessed

Wiring

on the control gear box with quick-coupling connections.

Notes

The product with its white finish (01) includes an optic ring for limiting luminance; a feature that renders a performance of UGR < 19 and determines slight variations in the opening of the optic (32°) and yield (0.73).

Complies with EN60598-1 and pertinent regulations



IP20

IP44

On the visible part of the product once installed

**Technical data**

| | | | |
|--|--------|---------------------------------------|--------------------------------|
| Im system: | 758.77 | CRI: | 90 |
| W system: | 10.8 | Colour temperature [K]: | 3000 |
| Im source: | 1150 | MacAdam Step: | 2 |
| W source: | 8.3 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25C) |
| Luminous efficiency (Im/W, real value): | 70.26 | Voltage [Vin]: | 230 |
| Im in emergency mode: | - | Lamp code: | LED |
| Total light flux at or above an angle of 90° [Lm]: | 0.0 | Number of lamps for optical assembly: | 1 |
| Light Output Ratio (L.O.R.) [%]: | 66 | ZVEI Code: | LED |
| Beam angle [°]: | 24° | Number of optical assemblies: | 1 |