

Last information update: October 2024



Product code

2476: Minimal 10 cells - Flood - LED

Technical description

Linear miniaturised recessed luminaire with 10 optical elements for LED lamps - fixed optic. Die-cast aluminium body, minimal version (frameless) installed flush with ceiling. For recessed installation in a false ceiling a specific adapter is required that is available with a separate item code. Metallised thermoplastic high definition OptiBeam reflector, integrated in a rear position in the black anti-glare screen; the structure of the optical system prevents a pinpoint effect, allowing precise, circular light distribution and emission with controlled glare. Supplied with a dimmable DALI power supply unit connected to the luminaire.

Installation

The recess body is inserted in the specific adapter installed previously by means of a steel wire spring - check the thickness of the false ceiling and use a compatible frame available with a separate item code.

Colour

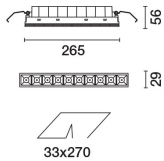
White (01) | Black (04)

Mounting

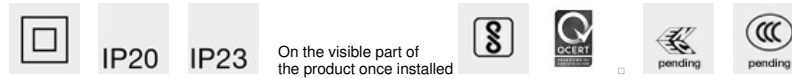
wall recessed|ceiling recessed

Wiring

Quick-coupling connections on the ballast unit.



Complies with EN60598-1 and pertinent regulations



On the visible part of the product once installed

Technical data

| | | | |
|---|----------|---------------------------------------|--------|
| lm system: | 1776 (*) | Beam angle [°]: | 32 (*) |
| W system: | 24.5 (*) | CRI: | 90 |
| lm source: | 2223 (*) | Colour temperature [K]: | 3500 |
| W source: | 21 (*) | Number of lamps for optical assembly: | 1 |
| Luminous efficiency (lm/W, real value): | 60 (*) | ZVEI Code: | LED |
| lm in emergency mode: | - | Number of optical assemblies: | 1 |
| Light Output Ratio (L.O.R.) [%]: | 80 (*) | Control: | DALI-2 |