

Last information update: April 2025

Product configuration: MN03

MN03: wall-washer luminaire - Ø 212 mm - neutral white - frame



Product code

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Technical description

Recessed round wall-washer luminaire designed to use a LED lamp with C.O.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours and finished with a protective anti-scratch layer to create a vertical downward beam of light. Die-cast aluminium body and passive dissipation system. Product complete with C.O.B. LED lamp in neutral white colour tone 4000K.

Installation

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 25 mm

Colour

White / Aluminium (39)

Weight (Kg)

2.87

Mounting

ceiling recessed

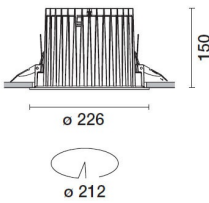
Wiring

Product complete with DALI components

Notes

TPb rated

Complies with EN60598-1 and pertinent regulations



Technical data

| | | | |
|--|-----------|--|--|
| lm system: | 3306.97 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25C) |
| W system: | 34.8 | Lamp code: | LED |
| lm source: | 5250 | Number of lamps for optical assembly: | 1 |
| W source: | 31 | ZVEI Code: | LED |
| Luminous efficiency (lm/W, real value): | 95.03 | Number of optical assemblies: | 1 |
| lm in emergency mode: | - | Power factor: | See installation instructions |
| Total light flux at or above an angle of 90° [Lm]: | 0.0 | Inrush current: | 18 A / 250 µs |
| Light Output Ratio (L.O.R.) [%]: | 63 | Maximum number of luminaires of this type per miniature circuit breaker: | B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires |
| Beam angle [°]: | 72° / 63° | Minimum dimming %: | 1 |
| CRI: | 80 | Overvoltage protection: | 0kV Common mode & 0kV Differential mode |
| Colour temperature [K]: | 4000 | Control: | DALI-2 |
| MacAdam Step: | 2 | | |