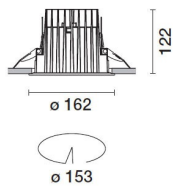


Last information update: April 2025

Product configuration: N011

N011: Fixed circular recessed luminaire - Ø153 mm - neutral white - wide flood optic - UGR<19

**Product code**

N011: Fixed circular recessed luminaire - Ø153 mm - neutral white - wide flood optic - UGR<19

Technical description

Fixed round luminaire designed to use a LED lamp with C.O.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Die-cast aluminium body and passive dissipation system. Product complete with LED lamp in neutral white colour tone (4,000K). General light emission, with controlled luminance UGR<19 1500 cd/m2 $\alpha > 65^\circ$ wide flood optic.

Installation

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

Colour

White / Aluminium (39)

Weight (Kg)

1.22

Mounting

ceiling recessed

Wiring

product complete with DALI components

Notes

TPb rated

Complies with EN60598-1 and pertinent regulations

**Technical data**

| | | | |
|--|---------|---------------------------------------|--------------------------------|
| lm system: | 2653.76 | CRI: | 80 |
| W system: | 23.7 | Colour temperature [K]: | 4000 |
| lm source: | 3200 | MacAdam Step: | 2 |
| W source: | 21 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25C) |
| Luminous efficiency (lm/W, real value): | 111.97 | Lamp code: | LED |
| lm in emergency mode: | - | Number of lamps for optical assembly: | 1 |
| Total light flux at or above an angle of 90° [Lm]: | 0.0 | ZVEI Code: | LED |
| Light Output Ratio (L.O.R.) [%]: | 83 | Number of optical assemblies: | 1 |
| Beam angle [°]: | 52° | Control: | DALI-2 |