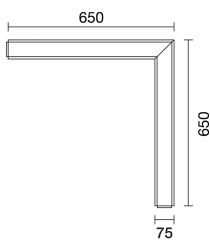


Last information update: April 2024

Product configuration: QB03

QB03: Angular LED module - Frame Down LO - DALI - General Light - Warm

**Product code**

QB03: Angular LED module - Frame Down LO - DALI - General Light - Warm

Technical description

Angular element for Frame version profiles with contact frame; including a 3000K Warm LED module, Low Output version. Methacrylate opal screen for diffused general light; screen set up for overlap connections. Integrated DALI control gear. Pass-through wiring for continuous lines:

Installation

Recessed using the brackets on the profile.

Colour

White (01)

Weight (Kg)

4.17

Mounting

ceiling recessed

Wiring

The angular profile is supplied with pass-through wiring for continuous lines. Quick coupling terminal blocks to simplify connections between the luminaires. Complete with integrated dimmable digital DALI control gear.

Notes

Take care when configuring the system; to complete a continuous line with an angular profile correctly, two initial modules are required, one for each end of the corner.

Complies with EN60598-1 and pertinent regulations

**Technical data**

| | | | |
|--|------|--|--|
| Im system: | 1900 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25°C) |
| W system: | 16.1 | Lamp code: | LED |
| Im source: | 1250 | Number of lamps for optical assembly: | 1 |
| W source: | 7.5 | ZVEI Code: | LED |
| Luminous efficiency (Im/W, real value): | 118 | Number of optical assemblies: | 2 |
| Im in emergency mode: | - | Power factor: | See installation instructions |
| Total light flux at or above an angle of 90° [Lm]: | 0 | Inrush current: | 18 A / 250 µs |
| Light Output Ratio (L.O.R.) [%]: | 76 | Maximum number of luminaires of this type per miniature circuit breaker: | B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires |
| CRI (minimum): | 80 | Minimum dimming %: | 1 |
| Colour temperature [K]: | 3000 | Overvoltage protection: | 2kV Common mode & 1kV Differential mode |
| MacAdam Step: | 3 | Control: | DALI-2 |

Polar