Last information update: June 2018



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# Angular LED module - Frame Down LO - ON-OFF - General Light - Warm

### Product code

QB02

#### 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 control gear. Pass-through wiring for continuous lines:

#### Installation

Recessed using the brackets on the profile.

# Dimension (mm)

642x642x100

#### Colour

White (01)

### Weight (Kg)

4.17

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### 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 ON-OFF - non-dimmable 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











# Product configuration: QB02

### Product characteristics

Total lighting output [Lm]: 1824
Total power [W]: 17.1

Luminous efficacy [Lm/W]: 106.7

Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0

Emergency luminous flux [Lm]: / Voltage [V]: -

Number of optical assemblies: 2

## Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 76

Lamp code: LED

ZVEI Code: LED

Nominal power [W]: 7.3

Nominal luminous [Lm]: 1200 Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 1.3 Colour temperature [K]: 3000

CRI: 80

Wavelength [Nm]: / MacAdam Step: 3





