Angular LED module - Frame Down HO - DALI - General Light - Neutral

Last information update: June 2018



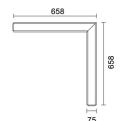
Product code **QB33**

Technical description

Angular element for Frame version profiles with contact frame; including a 4000K Neutral LED module, High Output version. The module optic and structural fittings allow high luminous flux and system efficiency values. Methacrylate opal screen for diffused general light; screen set up for overlap connections. Integrated DALI control gear. Pass-through wiring for continuous lines:



Recessed using the brackets on the profile.



Dimension (mm)

642x642x100

Colour

White (01)

Weight (Kg)

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











Product configuration: QB33

Product characteristics

Total lighting output [Lm]: 2964 Total power [W]: 24.6

Luminous efficacy [Lm/W]: 120.5 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]: 11 Nominal luminous [Lm]: 1950

Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 1.3 Colour temperature [K]: 4000

CRI: 80

Wavelength [Nm]: / MacAdam Step: 3

Polar

