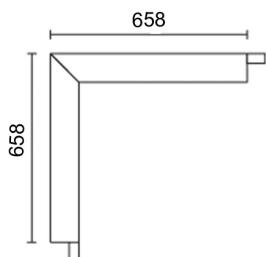


Last information update: May 2018

**Frame Angular Module - Down Office / Working UGR < 19 - Warm LED****Product code**

Q438

Technical description

Angular element for Frame version profiles with contact frame; including a Warm LED module. Microprismatic screen for controlled luminance emission UGR < 19 - 3000 cd/m² (working lighting); screen set up for connecting several lengths by overlapping. Integrated control gear. Pass-through wiring for continuous lines:

Installation

Recessed using the brackets on the profile.

Dimension (mm)

658x658x105

Colour

White (01) | Aluminium (12)

Weight (Kg)

5.1

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. LED module complete with integrated electronic 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 side of the corner.

Complies with EN60598-1 and pertinent regulations



IP20



pending

Product configuration: Q438**Product characteristics**

Total lighting output [Lm]: 1799.8
Total power [W]: 16.1
Luminous efficacy [Lm/W]: 111.8
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.) [%]: 72
Lamp code: LED
ZVEI Code: LED
Nominal power [W]: 7.1
Nominal luminous [Lm]: 1250
Lamp maximum intensity [cd]: /
Beam angle [°]: /

Number of lamps for optical assembly: 1
Socket: /
Ballast losses [W]: 1
Colour temperature [K]: 3000
CRI: 80
Wavelength [Nm]: /
MacAdam Step: 3

Polar

