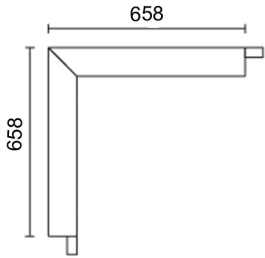


Last information update: May 2018

**Minimal Angular Module - Down Office / Working UGR < 19 - Neutral LED - DALI****Product code**

Q441

Technical description

Angular element for Minimal (frameless) flush with ceiling version profiles; including a Neutral LED module. Microprismatic screen for controlled luminance emission UGR < 19 - 3000 cd/m² (working lighting); screen set up for connecting several lengths by overlapping. Built-in DALI dimmable control gear. Pass-through wiring for continuous lines:

Installation

Installation can be recessed, surface, ceiling and pendant-mounted using suitable accessories to be ordered separately.

Dimension (mm)

658x658x105

Colour

Aluminium (12)

Weight (Kg)

5

Mounting

ceiling recessed|ceiling surface|ceiling pendant

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 dimmable 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 side of the corner.

Complies with EN60598-1 and pertinent regulations



IP20



pending

Product configuration: Q441**Product characteristics**

Total lighting output [Lm]: 1943.7
Total power [W]: 16.6
Luminous efficacy [Lm/W]: 117.1
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]: 1350
Lamp maximum intensity [cd]: /
Beam angle [°]: /

Number of lamps for optical assembly: 1
Socket: /
Ballast losses [W]: 1.2
Colour temperature [K]: 4000
CRI: 80
Wavelength [Nm]: /
MacAdam Step: 3

Polar

