Design iGuzzini

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# Minimal Angular Module - Down Office / Working UGR < 19 - Warm LED

## Product code

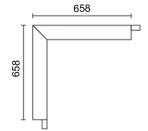
Q442

#### Technical description

Angular element for Minimal (frameless) flush with ceiling version profiles; 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

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 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

















# Product configuration: Q442

### Product characteristics

Total lighting output [Lm]: 1799.8

Total power [W]: 16.1

Luminous efficacy [Lm/W]: 111.8

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

