Design iGuzzini

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## Angular LED module - Frame Down - DALI - UGR < 19 / Office / Working - Warm

#### Product code

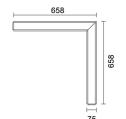
QB83

#### Technical description

Angular element for Frame version profiles with contact frame; including a 3000K Warm LED module. Microprismatic PMMA screen for controlled luminance emission UGR < 19 - 3000 cd/m2 (working lighting); screen set up for overlapping connections. Integrated DALI 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

#### 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 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: QB83

#### Product characteristics

Total lighting output [Lm]: 1179
Total power [W]: 10.5
Luminous efficacy [Lm/W]: 112.5

Luminous efficacy [Lm/W]: 112.5 Life Time: > 50,000h - L90 - 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.) [%]: 71

Lamp code: LED
ZVEI Code: LED
Nominal power [W]: 4.4
Nominal luminous [Lm]: 830
Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 0.8 Colour temperature [K]: 3000

CRI: 80

Wavelength [Nm]: / MacAdam Step: 3



