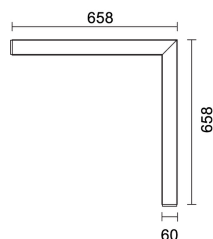


Last information update: June 2018

**Angular LED module - Minimal Down - ON-OFF - UGR < 19 / Office / Working - Neutral****Product code**

QB84

**Technical description**

Angular element for Minimal (frameless) flush with ceiling version profiles; including a Neutral 4000K LED module. Microprismatic screen for controlled luminance emission UGR < 19 - 3000 cd/m<sup>2</sup> (working lighting); screen set up for overlapping connections. 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)**

642x642x100

**Colour**

White (01) | Aluminium (12)

**Weight (Kg)**

4.17

**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 ON-OFF non-dimmable control gear.

**Notes**

Important: the Minimal angular module is only available for Down emission. 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

IP20

**Product configuration: QB84****Product characteristics**

Total lighting output [Lm]: 1235  
Total power [W]: 11.2  
Luminous efficacy [Lm/W]: 110.6  
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]: 870  
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

