Design iGuzzini

iGuzzini

Last information update: May 2018



Frame Angular Module - General Down Light - Neutral LED

Product code

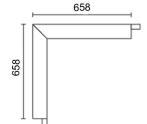
Q388

Technical description

Angular element for Frame version profiles with contact frame; including a Neutral LED module. Methacrylate opal screen (diffused general light); 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)

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

















Product configuration: Q388

Product characteristics

Total lighting output [Lm]: 3952.4 Total power [W]: 38.6

Luminous efficacy [Lm/W]: 102.4 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.) [%]: 67 Lamp code: LED

ZVEI Code: LED Nominal power [W]: 18 Nominal luminous [Lm]: 2950

Lamp maximum intensity [cd]: / Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 1.3 Colour temperature [K]: 4000

CRI: 80

Wavelength [Nm]: / MacAdam Step: 3

Polar

Imax=714 cd	Lux			
90°	h	d	Em	Emax
	2	5.5	104	179
	4	11	26	45
750	6	16.5	12	20
α=108°	8	22	7	11

