Design iGuzzini

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Frame Angular Module - General Down Light - Warm LED - DALI

Product code

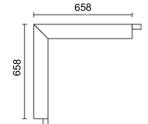
Q391

Technical description

Angular element for Frame version profiles with contact frame; including a Warm LED module. Micro-prismatic screen with a high efficiency diffuser screen (high efficiency general light); screen set up for connecting several lengths by overlapping. Built-in DALI dimmable 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)

5.1

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 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

















Product configuration: Q391

Product characteristics

Total lighting output [Lm]: 3751.4 Total power [W]: 38.8

Luminous efficacy [Lm/W]: 96.7 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]: 2800
Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 1.4 Colour temperature [K]: 3000

CRI: 80

Wavelength [Nm]: / MacAdam Step: 3

Polar

Imax=678 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	5.5	99	169
	4	11	25	42
750	6	16.5	11	19
α=108°	8	22	6	11

