Design iGuzzini iGuzzini

Last information update: May 2024

Product configuration: Q391

Q391: Frame Angular Module - General Down Light - Warm LED - DALI



Product code

Q391: Frame Angular Module - General Down Light - Warm LED - DALI

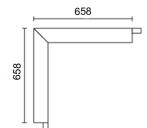
Technical description

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.

Colour	Weight (Kg)
White (01)	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























Im system:	3700
W system:	33
Im source:	2500
W source:	15
Luminous efficiency (lm/W, real value):	112.1
Im in emergency mode:	-
Total light flux at or above an angle of 90° [Lm]:	0
Light Output Ratio (L.O.R.) [%]:	74
CRI (minimum):	80
Colour temperature [K]:	3000
MacAdam Step:	3
Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)

Voltage [Vin]: 230
Lamp code: LED

Number of lamps for optical 1
assembly:
ZVEI Code: LED

Number of optical 2
assemblies:
Power factor: See installation instructions
Inrush current: 24 A / 192 µs

Maximum number of luminaires of this type per B10A

luminaires of this type per miniature circuit breaker: B10A: 8 luminaires B16A: 14 luminaires C10A: 14 luminaires C16A: 23 luminaires

Minimum dimming %:

Overvoltage protection: 2kV Common mode & 1kV Differential mode

Control: DALI-2

Polar

