Design iGuzzini

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# Frame Angular Module - General Down Light - Warm LED

### Product code

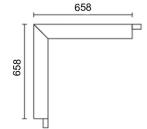
Q390

#### Technical description

Angular element for Frame version profiles with contact frame; including a Warm 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)

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 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: Q390

### Product characteristics

Total lighting output [Lm]: 3751.4
Total power [W]: 38.6
Luminous efficacy [Lm/W]: 97.2

Luminous efficacy [Lm/W]: 97.2 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]: 1.3 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

