

Last information update: November 2024

### Product configuration: Q359+QH86.12

Q359: Frame initial moduleGeneral Down LightL 3594

QH86.12: Plate - General Down Light - DALI - Neutral LED - L 3588 - 102W 12000lm - 4000K - Aluminium



#### Product code

Q359: Frame initial moduleGeneral Down LightL 3594

#### Technical description

Initial profile in extruded aluminium - Frame version with contact frame; methacrylate opal screen (diffused general light); screen set up for connecting several lengths by overlapping.

#### Installation

Recessed using the brackets on the profile. The initial modules can be used individually if completed with accessory caps and the required LED module.

#### Colour

White (01)

#### Weight (Kg)

8.6

#### Mounting

ceiling recessed

#### Wiring

Set up to house the LED modules required by the system.

#### Notes

Take care with the system configuration. To make continuous lines of lighting, use the intermediate modules. To complete a continuous line correctly there must always be an initial module at the start or end of the composition.

TPb rated. TPa version available on request, contact iGuzzini for more info

Complies with EN60598-1 and pertinent regulations



IP20



pending



#### Product code

QH86.12: Plate - General Down Light - DALI - Neutral LED - L 3588 - 102W 12000lm - 4000K - Aluminium

#### Technical description

LED module set up for housing in initial or intermediate system profiles, ideal for particularly long light lines. Emission for General Light profiles (with opal diffuser screen). DALI dimmable electronic control gear integrated in the luminaire. Extruded aluminium heat sink; high emission yield flux enhancer. Neutral 4000K LED

#### Installation

Module insertion on profiles facilitated by a quick coupling system.

#### Colour

Indeterminate (00)

#### Weight (Kg)

4.1

#### Wiring

Quick coupling terminal block connection to simplify connections between the subsequent modules. Complete with integrated dimmable DALI control gear.

#### Notes

Important: the triple length intermediate luminous module can be used for both initial profiles - L 3594 - for stand-alone applications, and intermediate profiles - L 3594 - for continuous line applications.

Complies with EN60598-1 and pertinent regulations



IP20

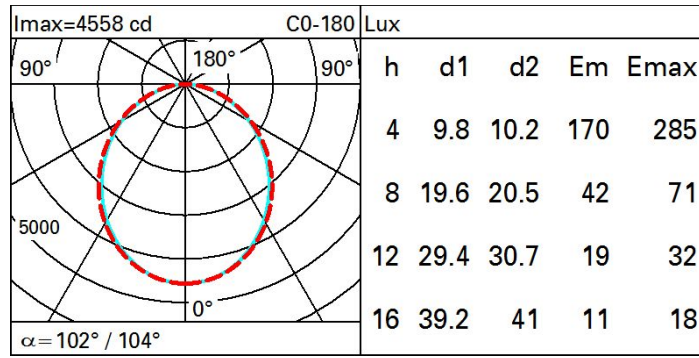


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#### Technical data

lm system:	11840	Colour temperature [K]:	4000
W system:	101.2	MacAdam Step:	3
lm source:	16000	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	90	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	117	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	74	Number of optical assemblies:	1
CRI (minimum):	80		

# Polar



# Isolux

