

Last information update: December 2024

Product configuration: QH88+R404.01

QH88: Plate - General Down Light - DALI - Warm LED - L 3588

R404.01: Minimal initial module - General Down Light - L 3594 - TP(a) - White

**Product code**

QH88: Plate - General Down Light - DALI - Warm LED - L 3588

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. Warm 3000K 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

**Product code**

R404.01: Minimal initial module - General Down Light - L 3594 - TP(a) - White

Technical description

Initial profile in extruded aluminium - Minimal (frameless) version for flush with ceiling mounting and up-down emission; methacrylate opal screen (diffused general light) in compliance with the TP(a) standard; screen set up for connecting several lengths by overlapping.

Installation

Installation can be recessed, surface, ceiling and pendant-mounted using suitable accessories to be ordered separately. The initial modules can be used individually for various applications if completed with accessory caps and the required LED module.

Colour

White (01)*

Weight (Kg)

1.9

* Colours on request

Mounting

ceiling recessed|wall surface|ceiling surface|ceiling pendant

Wiring

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

Notes

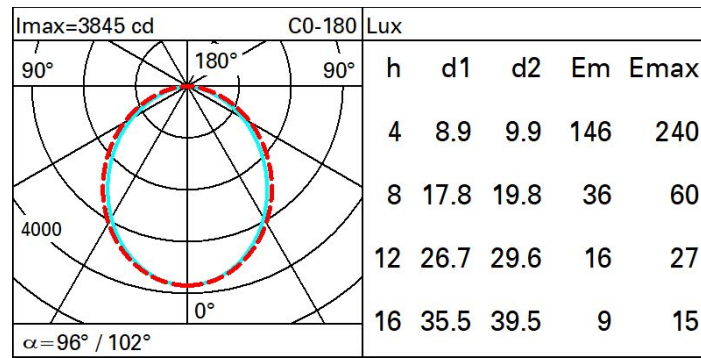
Take care with the system configuration. To make continuous lines of lighting, use the intermediate modules. To complete a continuous line correctly there must always be an initial module at the start or end of the composition.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	9331	Colour temperature [K]:	3000
W system:	101.2	MacAdam Step:	3
lm source:	15050	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	90	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	92.2	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.) [%]:	62	Number of optical assemblies:	1
CRI (minimum):	80	Control:	DALI-2

Polar



Isolux

