

Last information update: October 2024

Product configuration: QB14+QZ65.01

QB14: Down LO plate - DALI - General Light - LED Neutral - L 1196

QZ65.01: Initial module - Frame Down - General Light - L 2397 - TP(a) - White

Product code

QB14: Down LO plate - DALI - General Light - LED Neutral - L 1196

Technical description

LED module set up for housing in initial or intermediate system profiles. Down emission - Low Output version for General Light profiles (with opal diffuser screen). DALI dimmable 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)

1.28

Wiring

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

Complies with EN60598-1 and pertinent regulations

**Product code**

QZ65.01: Initial module - Frame Down - General Light - L 2397 - TP(a) - White

Technical description

Initial profile in extruded aluminium - Frame version with contact frame; polycarbonate screen for diffused general light in compliance with the TP(a) standard; screen set up for connecting several lengths by overlapping.

Installation

Recessed using the brackets on the profile. The initial modules can be used individually (stand-alone), if completed with accessory caps and the required LED module.

Colour

White (01)

Weight (Kg)

5

Mounting

ceiling recessed|ceiling pendant

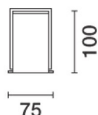
Wiring

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**

Im system:	3402	Lamp code:	LED
W system:	30	Number of lamps for optical assembly:	1
Im source:	5400	ZVEI Code:	LED
W source:	30	Number of optical assemblies:	1
Luminous efficiency (Im/W, real value):	113.4	Power factor:	See installation instructions
Im in emergency mode:	-	Inrush current:	18 A / 250 µs
Total light flux at or above an angle of 90° [Lm]:	0	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires
Light Output Ratio (L.O.R.) [%]:	63	Minimum dimming %:	1
CRI (minimum):	80	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Colour temperature [K]:	4000	Control:	DALI-2
MacAdam Step:	3		

Polar

