

Last information update: November 2024

#### Product configuration: QB12+QZ63.01

QB12: Down LO plate - DALI - General Light - LED Neutral - L 598

QZ63.01: Initial module - Frame Down - General Light - L 612 - TP(a) - White

#### Product code

QB12: Down LO plate - DALI - General Light - LED Neutral - L 598

#### 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)

0.82

#### 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

QZ63.01: Initial module - Frame Down - General Light - L 612 - 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)

1.4

#### Mounting

ceiling recessed|ceiling pendant

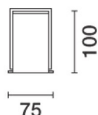
#### Wiring

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:	851	Lamp code:	LED
W system:	7.5	Number of lamps for optical assembly:	1
Im source:	1350	ZVEI Code:	LED
W source:	7.5	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

