

Last information update: November 2024

**Product configuration: QA90+QB44.01**

QA90: Initial moduleMinimal DownGeneral LightL 612

QB44.01: Down HO plate - DALI - General Light - LED Neutral - L 598 - 12.5W 1508lm - 4000K - White

**Product code**

QA90: Initial moduleMinimal DownGeneral LightL 612

**Technical description**

Initial profile in extruded aluminium - Minimal (frameless) version for flush with ceiling mounting and up-down emission; methacrylate opal screen for diffused general light; 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) | Black (04) | Aluminium (12)

**Weight (Kg)**

1.21

**Mounting**

ceiling recessed|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.

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

Complies with EN60598-1 and pertinent regulations

**Product code**

QB44.01: Down HO plate - DALI - General Light - LED Neutral - L 598 - 12.5W 1508lm - 4000K - White

**Technical description**

LED module set up for housing in initial or intermediate system profiles. Down emission - High Output version for General Light profiles (with opal diffuser screen). The module optic and structural fittings allow high luminous flux and system efficiency values. 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

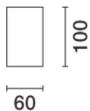
**Wiring**

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

**Technical data**

Im system:	1558	CRI (minimum):	80
W system:	12.8	Colour temperature [K]:	4000
Im source:	2050	MacAdam Step:	3
W source:	11	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	121.7	Lamp code:	LED
Im 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.) [%]:	76	Number of optical assemblies:	1



Polar

