

Last information update: May 2025

Product configuration: R543.D8+QX49.01

R543.D8: iN60 Space - LED module - L 1192 - UP (40%) DOWN (60%) emission - General Light - warm - DALI - White / transparent
 QX49.01: iN60 MMO - Up and Down Module - Minimal - L= 1192 - 3000K - CRI 80 - White

**Product code**

R543.D8: iN60 Space - LED module - L 1192 - UP (40%) DOWN (60%) emission - General Light - warm - DALI - White / transparent
Attention! Code no longer in production

Technical description

LED module designed to be housed in iN60 system profiles - Up (40%) / Down (60%) light distribution - made up of an emission raster, lamp device and operating components. Version for general light emission. UP: translucent shaped PC diffuser screen. DOWN: high efficiency emission with a translucent textured thermoplastic raster, created with a catadioptric system (patented Opti Beam Diamond optic) - with no galvanic treatments - combined with a PP cover with a gloss finish and an additional diffuser screen. The resulting optic system generates an extremely elegant and professional light emission. Integrated DALI dimmable driver.

Installation

Module insertion on compartments with a mechanical easy-push system (steel snap-on springs).

Colour

White Transparent (D8)

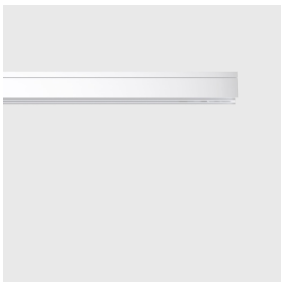
Weight (Kg)

0.93

Wiring

Quick coupling input terminal block connection. LED module complete with integrated DALI control gear. The electrical cables used are made of a "halogen free" material.

Complies with EN60598-1 and pertinent regulations

**Product code**

QX49.01: iN60 MMO - Up and Down Module - Minimal - L= 1192 - 3000K - CRI 80 - White **Attention! Code no longer in production**

Technical description

The L profile=1192 mm is made of extruded aluminium. This is the Minimal version for up (3000K and CRI80) and down emission. The product can be used for pendant applications; in both a stand alone version and when the product is used in continuous lines.

Installation

Installation can be pendant-mounted using suitable accessories to be ordered separately. The modules are completed with end caps and rasters with LEDs to be ordered separately.

Colour

White (01)

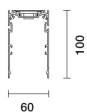
Weight (Kg)

2

Mounting

ceiling recessed|wall surface|ceiling pendant

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	6887	Colour temperature [K]:	3000
W system:	45.5	MacAdam Step:	3
lm source:	8300	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	41	Lamp code:	LED
Luminous efficiency (lm/W, real value):	151.4	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	2260	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	83	Control:	DALI-2
CRI (minimum):	80		

Polar

