

Last information update: November 2024

Product configuration: R548.D8+QX52.01

R548.D8: iN60 Space - LED module - L 1192 - UP (40%) DOWN (60%) emission - UGR < 19 - neutral - DALI - White / transparent
QX52.01: iN60 MMO - Up and Down Module - Minimal - L= 1192 - 4000K - CRI 90 - White

**Product code**

R548.D8: iN60 Space - LED module - L 1192 - UP (40%) DOWN (60%) emission - UGR < 19 - neutral - DALI - White / transparent

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. UP: translucent shaped PC diffuser screen. DOWN: UGR < 19 controlled luminance emission - in compliance with the standard for use in environments with video monitors. 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**

QX52.01: iN60 MMO - Up and Down Module - Minimal - L= 1192 - 4000K - CRI 90 - White

Technical description

The L profile=1192 mm is made of extruded aluminium. This is the Minimal version for up (4000K and CRI90) 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)

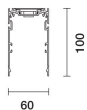
Weight (Kg)

2

Mounting

ceiling recessed|wall surface|ceiling pendant

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	2614	Colour temperature [K]:	4000
W system:	19	MacAdam Step:	3
lm source:	3150	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	17	Lamp code:	LED
Luminous efficiency (lm/W, real value):	137.6	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]:	858	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	83	Control:	DALI-2
CRI (minimum):	90		

Polar

