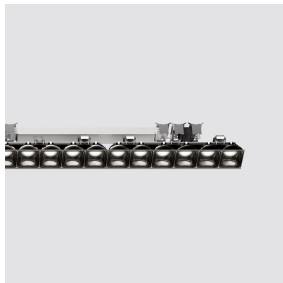


Last information update: November 2024

Product configuration: R532.83+QX47.01

R532.83: iN60 Space - LED module - L 1192 - DOWN emission - UGR < 19 - neutral - dimmable DALI - Transparent/Black
QX47.01: iN60 MMO - Down Module - Frame - L= 1192 - White



Product code

R532.83: iN60 Space - LED module - L 1192 - DOWN emission - UGR < 19 - neutral - dimmable DALI - Transparent/Black

Technical description

LED module designed to be housed in iN60 system profiles - downlight distribution - made up of an emission raster, lamp device and operating components. Version for 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

Black Transparent (83)

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

QX47.01: iN60 MMO - Down Module - Frame - L= 1192 - White

Technical description

The L profile=1192 mm is made of extruded aluminium. This is the Frame version for down emission. The product can be used for recessed applications and for both stand alone and continuous line versions.

Installation

It can be recessed 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)

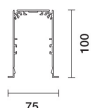
Weight (Kg)

2.17

Mounting

ceiling recessed

Complies with EN60598-1 and pertinent regulations



Technical data

| | | | |
|--|-------|---------------------------------------|---------------------------------|
| Im system: | 2520 | Colour temperature [K]: | 4000 |
| W system: | 21.9 | MacAdam Step: | 3 |
| Im source: | 3550 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25°C) |
| W source: | 19 | Lamp code: | LED |
| Luminous efficiency (Im/W, real value): | 115.1 | Number of lamps for optical assembly: | 1 |
| Im in emergency mode: | - | ZVEI Code: | LED |
| Total light flux at or above an angle of 90° [Lm]: | 0 | Number of optical assemblies: | 1 |
| Light Output Ratio (L.O.R.) [%]: | 71 | Control: | DALI-2 |
| CRI (minimum): | 90 | | |

Polar

