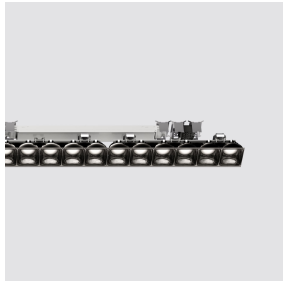


Last information update: November 2024

Product configuration: R563.83+QX56.01

R563.83: iN60 Space - LED module - L 2384 - UP (40%) DOWN (60%) emission - UGR < 19 - warm - DALI - Transparent/Black
QX56.01: iN60 MMO - Up and Down Module - Minimal - L= 2384 - 3000K - CRI 80 - White



Product code

R563.83: iN60 Space - LED module - L 2384 - UP (40%) DOWN (60%) emission - UGR < 19 - warm - DALI - Transparent/Black

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

Black Transparent (83)

Weight (Kg)

1.76

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

QX56.01: iN60 MMO - Up and Down Module - Minimal - L= 2384 - 3000K - CRI 80 - White

Technical description

The L profile=2384mm 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)

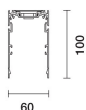
Weight (Kg)

4

Mounting

ceiling recessed|wall surface|ceiling pendant

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	8856	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	65.9	Lamp code:	LED
Im source:	12300	Number of lamps for optical assembly:	1
W source:	59	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	134.4	Number of optical assemblies:	1
Im in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	3124	Inrush current:	24.9 A / 215 µs
Light Output Ratio (L.O.R.) [%]:	72	Minimum dimming %:	1
CRI (minimum):	80	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Colour temperature [K]:	3000	Control:	DALI-2
MacAdam Step:	3		

Polar

