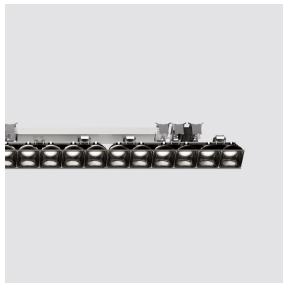


Last information update: November 2024

**Product configuration: R557.83+QX55.01**

R557.83: iN60 Space - LED module - L 2384 - DOWN emission - UGR < 19 - warm - dimmable DALI - Transparent/Black

QX55.01: iN60 MMO - Down Module - Minimal - L= 2384 - White


**Product code**

R557.83: iN60 Space - LED module - L 2384 - DOWN emission - UGR < 19 - warm - 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)

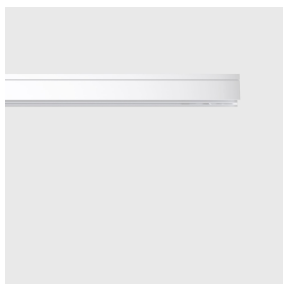
**Weight (Kg)**

1.58

**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**

QX55.01: iN60 MMO - Down Module - Minimal - L= 2384 - White

**Technical description**

The L profile=2384 mm is made of extruded aluminium. This is the Minimal version for down emission. The product can be used for recessed, surface-mounted and pendant 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)

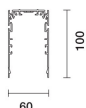
**Weight (Kg)**

4

**Mounting**

ceiling recessed|wall surface|ceiling pendant

Complies with EN60598-1 and pertinent regulations


**Technical data**

Im system:	4756	Colour temperature [K]:	3000
W system:	42.8	MacAdam Step:	3
Im source:	6700	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	39	Lamp code:	LED
Luminous efficiency (Im/W, real value):	111.1	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

