

Last information update: March 2025

Product configuration: PG57.M6

PG57.M6: Module for Superrail 48V track - DALI - GL - L=1372 - - 20.2W 2575.5lm - 2700K - CRI 90 - White/Black Transparent

**Product code**

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Technical description

Linear lighting product with 2700K CRI90 monochrome LED complete with adapter for installation on a Superrail 48V track. General Light (High Output) luminaire with Opti-Diamond Space optic available in a White Cover (Transparent white) or Black Cover (Transparent black) version. The adapter made of a thermoplastic material includes the DC/DC driver circuit with a DALI dimmable function. Integrated «power line» technology allows each light module on the track to be adjusted separately. Frameless version main body made of extruded aluminium. A rapid tool-free system for connecting the adapter electrically and mechanically to the track.

Installation

Mechanical fastening with adapter on a Superrail 48V track

Colour

White/Black Transparent (M6)

Weight (Kg)

0.75

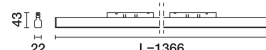
Mounting

Low voltage track

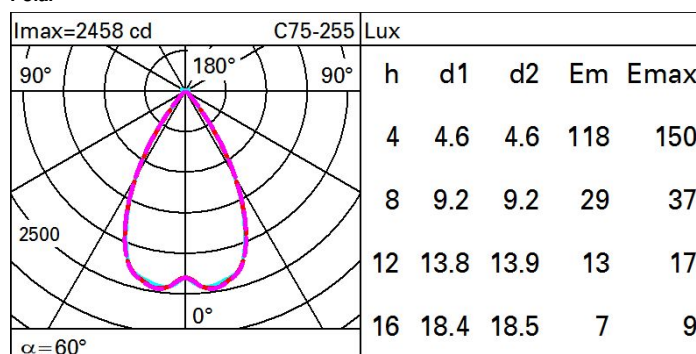
Wiring

Integrated DC/DC LED driver in adapter - direct connection on 48V track. Track power supply unit to be ordered separately.

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	2333	Lamp code:	LED
W system:	19	Number of lamps for optical assembly:	1
Im source:	3030	ZVEI Code:	LED
W source:	19	Number of optical assemblies:	1
Luminous efficiency (Im/W, real value):	122.8	LED current [mA]:	77
Im in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	44	Minimum dimming %:	5
Light Output Ratio (L.O.R.) [%]:	77	Overvoltage protection:	2kV Common mode & 1kV Differential mode
CRI (minimum):	90	Dimming mode:	CCR
Colour temperature [K]:	2700	Control:	DALI
MacAdam Step:	3		

Polar

Isolux

