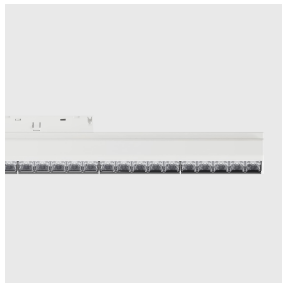


Last information update: March 2025

Product configuration: PG56.M6

PG56.M6: Module for Superrail 48V track - DALI - Neutral White - GL - L=916 - - 14.1W 1836lm - 4000K - CRI 90 - White/Black Transparent

**Product code**

PG56.M6: Module for Superrail 48V track - DALI - Neutral White - GL - L=916 - - 14.1W 1836lm - 4000K - CRI 90 - White/Black Transparent

Technical description

Linear lighting product with Neutral White 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)

0.52

Mounting

Low voltage track

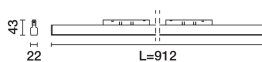
Wiring

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

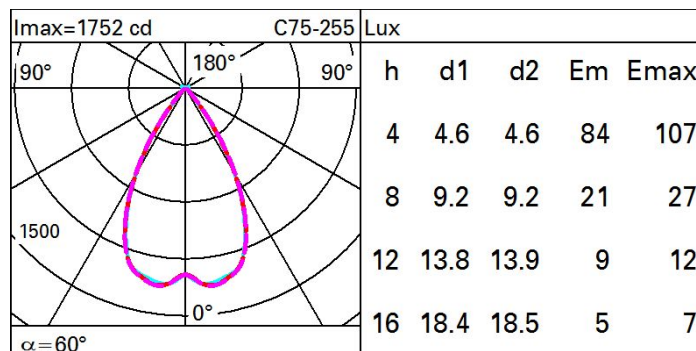


IP20

**Technical data**

lm system:	1663
W system:	12
lm source:	2160
W source:	12
Luminous efficiency (lm/W, real value):	138.6
lm in emergency mode:	-
Total light flux at or above an angle of 90° [Lm]:	32
Light Output Ratio (L.O.R.) [%]:	77
CRI (minimum):	90
Colour temperature [K]:	4000

MacAdam Step:	3
Lamp code:	LED
Number of lamps for optical assembly:	1
ZVEI Code:	LED
Number of optical assemblies:	1
LED current [mA]:	72
Power factor:	See installation instructions
Minimum dimming %:	5
Overvoltage protection:	2kV Common mode & 1kV Differential mode
Control:	DALI

Polar

Isolux

