

Last information update: March 2025

Product configuration: PH30.G2

PH30.G2: Module for Superrail 48V track - DALI - Warm White - GL - L=1368 - Continuous line - 20.2W 2754lm - 3000K - CRI 90 - Black/White Transparent

**Product code**

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Technical description

Linear lighting product with Warm 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. Module for continuous line not including caps (to be ordered as an accessory)

Installation

Mechanical fastening with adapter on a Superrail 48V track. Close the continuous line with a pair of caps to be ordered separately.

Colour

Black/White Transparent (G2)

Weight (Kg)

0.75

Mounting

Low voltage track

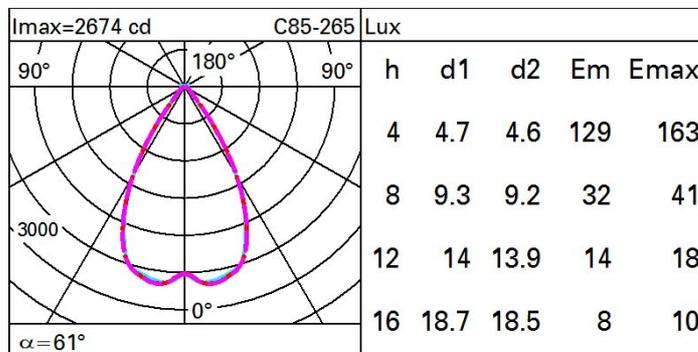
Wiring

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**

lm system:	2754	Voltage [Vin]:	48
W system:	20.2	Lamp code:	LED
lm source:	3240	Number of lamps for optical assembly:	1
W source:	19	ZVEI Code:	LED
Luminous efficiency (lm/W, real value):	136.3	Number of optical assemblies:	1
lm in emergency mode:	-	LED current [mA]:	77
Total light flux at or above an angle of 90° [Lm]:	53	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	85	Minimum dimming %:	5
CRI (minimum):	90	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Colour temperature [K]:	3000	Dimming mode:	CCR
MacAdam Step:	3	Control:	DALI
Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)		

Polar

Isolux

