

Last information update: March 2025

**Product configuration: PG60.G2**

PG60.G2: Module for Superrail 48V track - DALI - Neutral White - GL - L=1372 - - 19.1W 2745.5lm - 4000K - CRI 90 - Black/White Transparent

**Product code**

PG60.G2: Module for Superrail 48V track - DALI - Neutral White - GL - L=1372 - - 19.1W 2745.5lm - 4000K - CRI 90 - Black/White 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**

Black/White Transparent (G2)

**Weight (Kg)**

0.75

**Mounting**

Low voltage track

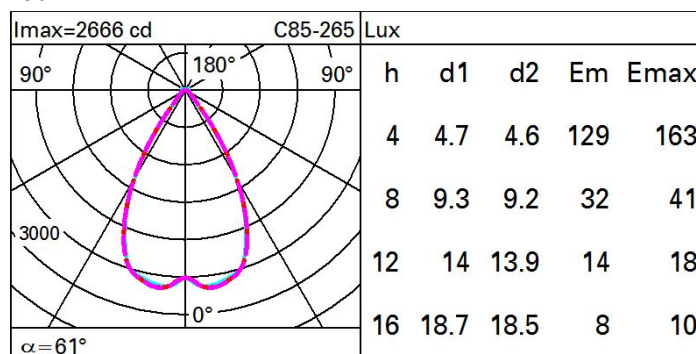
**Wiring**

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**

Im system:	2746	Voltage [Vin]:	48
W system:	19.1	Lamp code:	LED
Im source:	3230	Number of lamps for optical assembly:	1
W source:	18	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	143.7	Number of optical assemblies:	1
Im in emergency mode:	-	LED current [mA]:	72
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]:	4000	Dimming mode:	CCR
MacAdam Step:	3	Control:	DALI
Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)		

**Polar**

# Isolux

