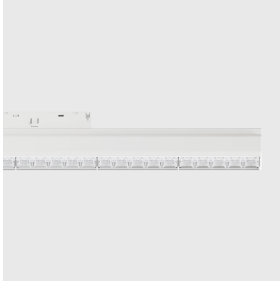


Last information update: May 2025

**Product configuration: PH25.G0**

PH25.G0: Module for Superrail 48V track - DALI - GL - L=912 - Continuous line - 14.8W 1717lm - 2700K - CRI 90 - White/White Transparent

**Product code**

PH25.G0: Module for Superrail 48V track - DALI - GL - L=912 - Continuous line - 14.8W 1717lm - 2700K - CRI 90 - White/White Transparent

**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. 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**

White/White Transparent (G0)

**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

**Technical data**

lm system:	1717	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	14.8	Voltage [Vin]:	48
lm source:	2020	Lamp code:	LED
W source:	13	Number of lamps for optical assembly:	1
Luminous efficiency (lm/W, real value):	116	ZVEI Code:	LED
lm in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	33	LED current [mA]:	77
Light Output Ratio (L.O.R.) [%]:	85	Power factor:	See installation instructions
CRI (minimum):	90	Minimum dimming %:	5
Colour temperature [K]:	2700	Overvoltage protection:	2kV Common mode & 1kV Differential mode
MacAdam Step:	3	Control:	DALI

**Polar**

Imax=1667 cd C85-265 Lux					
90°	180°	90°	h	d1	d2 Em Emax
			4	4.7	4.6 81 102
			8	9.3	9.2 20 25
			12	14	13.9 9 11
			16	18.7	18.5 5 6
$\alpha=61^\circ$					

# Isolux

