

**Product configuration: PG60.M6**

Product code



## 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

### 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.

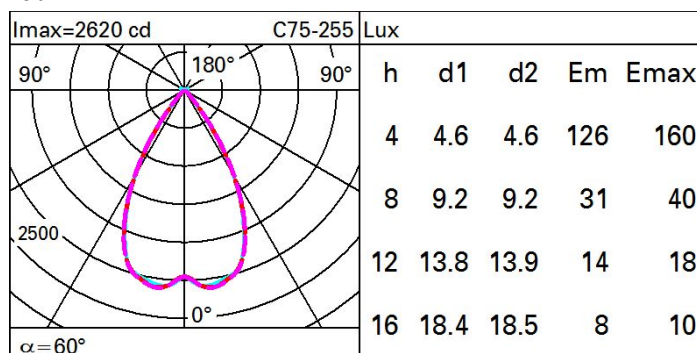
Complies with EN60598-1 and pertinent regulations



## Technical data

lm system:	2487	Lamp code:	LED
W system:	18	Number of lamps for optical assembly:	1
lm source:	3230	ZVEI Code:	LED
W source:	18	Number of optical assemblies:	1
Luminous efficiency (lm/W, real value):	138.2	LED current [mA]:	72
lm in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	47	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]:	4000	Control:	DALI
MacAdam Step:	3		

## Polar



# Isolux

