Libera Stand-alone

Design Artec iGuzzini Studio

Last information update: May 2025

Product configuration: SJ75(BR)

SJ75: Linear pendant DownLight luminaire for Filorail track - L=1828 - General Light - High Output - Space Frameless optic -



Product code

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Technical description

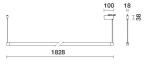
Direct emission luminaire with CRI90 monochrome LED lamps. Opti-Diamond (High Output) General Light Space optic available in a White Cover (Transparent white) or Black Cover (Transparent black) version. Frameless version extruded aluminium profile with diecast zamak end caps. Complete with power and pendant cable L=3000 that can be adjusted as required. Steel pendant mount cable with millimetric adjustment system and brass component. Complete with 48Vdc Mid-Power Led circuit and DALI dimming system. "Powerline" technology allows each product connected to the system to be adjusted separately.

Weight (Kg)

Installation

A tool-free system for connecting the product electrically and mechanically to the 48V Filorail low voltage track.





Mounting

ceiling pendant

Wiring

Power supply unit (48V) to be ordered separately as specified in the instruction sheet.

Complies with EN60598-1 and pertinent regulations









Technical data			
Im system:	3093.2	MacAdam Step:	3
W system:	24.8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Im source:	4180	Voltage [Vin]:	48
W source:	23	Lamp code:	LED
Luminous efficiency (lm/W, real value):	124.73	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0.0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.)	74	Power factor:	See installation instructions
[%]:		Overvoltage protection:	0kV Common mode & 0kV
Beam angle [°]:	60°		Differential mode
CRI:	90	Control:	DALI
Colour temperature [K]:	4000		