

Libera Stand-alone

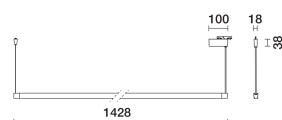
Design Artec
Studio

iGuzzini

Last information update: May 2025

Product configuration: SJ68(BR)

SJ68: Linear pendant DownLight luminaire for Filorail track - L=1428 - General Light - High Output - Space Frameless optic –



Product code

SJ68: Linear pendant DownLight luminaire for Filorail track - L=1428 - General Light - High Output - Space Frameless optic –

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 die-cast 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. Complete with 48Vdc Mid-Power Led circuit and DALI dimming system. "Powerline" technology allows each product connected to the system to be adjusted separately.

Installation

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

Colour

White/White Transparent (G0) | Black/Black Transparent (G1) |
Black/White Transparent (G2) | White/Black Transparent (M6) |
Titanium/White Transparent (P9) | Titanium/Black Transparent
(Q0) | Sapphire blue/White Transparent (Q1) | Sapphire
blue/Black Transparent (Q2)

Weight (Kg)

1.14

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: | 2220.0 | MacAdam Step: | 3 |
| W system: | 20.2 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25C) |
| Im source: | 3000 | Voltage [Vin]: | 48 |
| W source: | 19 | Lamp code: | LED |
| Luminous efficiency (Im/W, real value): | 109.9 | 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 |
| Beam angle [°]: | 60° | Overvoltage protection: | 0kV Common mode & 0kV Differential mode |
| CRI: | 90 | Control: | DALI |
| Colour temperature [K]: | 2700 | | |