

## Libera Stand-alone

Design Artec  
Studio

iGuzzini

Last information update: May 2025

### Product configuration: SJ78(BR)

SJ78: Linear pendant Up/Down luminaire L=1428 - General Light - High Output - Space Frameless optic -



### Product code

SJ78: Linear pendant Up/Down luminaire L=1428 - General Light - High Output - Space Frameless optic -

### Technical description

Direct (70%) / Indirect (30%) emission luminaire with 3500KCRI90 monochrome LED lamps. Opti-Diamond (High Output) Down General Light Space optic available in a White Cover (Transparent white) or Black Cover (Transparent black) version. Up General Light optic with opal screen. 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.

### 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

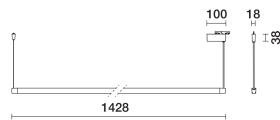
### Wiring

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

Complies with EN60598-1 and pertinent regulations



IP20



### Technical data

|                                                    |         |                                       |                                         |
|----------------------------------------------------|---------|---------------------------------------|-----------------------------------------|
| Im system:                                         | 3517.5  | MacAdam Step:                         | 3                                       |
| W system:                                          | 28.4    | Life Time LED 1:                      | > 50,000h - L90 - B10 (Ta 25C)          |
| Im source:                                         | 4690    | Voltage [Vin]:                        | 48                                      |
| W source:                                          | 27      | Lamp code:                            | LED                                     |
| Luminous efficiency (Im/W, real value):            | 123.86  | 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]: | 1293.38 | Number of optical assemblies:         | 1                                       |
| Light Output Ratio (L.O.R.) [%]:                   | 75      | Power factor:                         | See installation instructions           |
| Beam angle [°]:                                    | 61°     | Overvoltage protection:               | 0kV Common mode & 0kV Differential mode |
| CRI:                                               | 90      | Control:                              | DALI                                    |
| Colour temperature [K]:                            | 3500    |                                       |                                         |