Libera Stand-alone

Design Artec iGuzzini Studio

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Product configuration: PU14.B9

PU14: Linear pendant DownLight luminaire for Filorail track - Frameless - L= 1824 - 48Vdc (PWM) - General Light - Optic with diffusing screen - Warm White -



Product code

PU14: Linear pendant DownLight luminaire for Filorail track - Frameless - L= 1824 - 48Vdc (PWM) - General Light - Optic with diffusing screen - Warm White -

Technical description

Linear pendant direct emission luminaire with Warm White CRI90 monochrome LED lamps. General Light (High Output) luminaire with methacrylate diffusing screen available in a microtextured Opal or Smoked version. Complete with 48Vdc Mid-Power LED circuit and PWM control system (Pulse with modulation). The integrated PWM technology allows the light intensity to be adjusted by creating the effect of a dimmed light without altering the quality of the light. Frameless version with extruded aluminium profile. Product complete with pendant cables L3000 that can be adjusted as required. A tool-free system for connecting the product electrically and mechanically to the 48V Filorail track.

Installation

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

 Colour
 Weight (Kg)

 Black / Smoky (B9)
 1.35



Wiring

The module is designed to use suitable Led Strips (Up Light emission) to be ordered separately. Power supply unit (48V) to be ordered separately as specified in the instruction sheet.

Notes

The miniaturized projectors use the DALI Broadcast protocol and can only be installed on the straight section of the track.

Complies with EN60598-1 and pertinent regulations









Technical data 724.8 Im system: Colour temperature [K]: 2700 W system: 35.6 MacAdam Step: Im source: 4530 Life Time LED 1: > 50,000h - L90 - B10 (Ta 25C) W source: 29 Voltage [Vin]: 48 Luminous efficiency (lm/W, 20.36 Lamp code: LED real value): Number of lamps for optical assembly: Im in emergency mode: Total light flux at or above ZVEI Code: LED an angle of 90° [Lm]: Number of optical Light Output Ratio (L.O.R.) 16 assemblies: [%]: LED current [mA]: 0.045 Beam angle [°]: 96° Control: **PWM** CRI: 90