Palco Low Voltage

Design Artec iGuzzini Studio iGuzzini

Last information update: April 2025

Product configuration: 984A

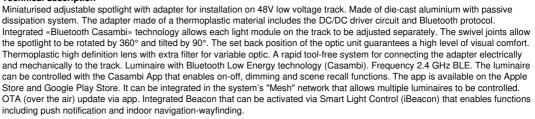
984A: Palco LV spotlight Ø 51 - Flood beam - BLE Casambi



Product code

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Technical description





An adapter is used to fix the device mechanically and tool-free to the 48V track. Max luminaire-luminaire distance (*): 8 m; max smartphone-luminaire distance (*): 20 m.



Weight (Kg)

0.28

Mounting

Low voltage track

Wiring

Direct connection on 48V track. Track power supply unit to be ordered separately. Luminaire can be controlled with Bluetooth technology (Casambi)

Notes

(*) The maximum distance for Bluetooth installations is affected by physical obstacles, like walls, metal panels and the layout of the system. We suggest that a test is conducted at the installation site. Technical and anti-glare accessories are available.

Complies with EN60598-1 and pertinent regulations



IP20











Technical data Life Time LED 1: 1112.73 > 50,000h - L90 - B10 (Ta 25C) Im system: W system: 16.2 Voltage [Vin]: LED Im source: 1450 Lamp code: W source: 15 Number of lamps for optical 1 Luminous efficiency (lm/W, 68.69 assembly: ZVEI Code: LED real value): Number of optical Im in emergency mode: 1 assemblies: Total light flux at or above 0.0 an angle of 90° [Lm]: LED current [mA]: 0.4 Light Output Ratio (L.O.R.) 77 Power factor: See installation instructions [%]: Minimum dimming %: 27° Beam angle [°]: Overvoltage protection: 0kV Common mode & 0kV Differential mode 90 Colour temperature [K] 3000 Control: Casambi MacAdam Step: 2