Design Artec Studio iGuzzini

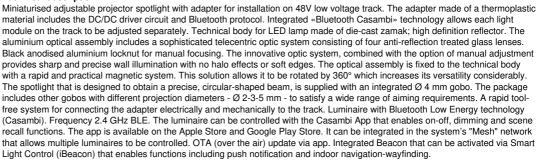
Last information update: March 2025

Product configuration: 036B+GOBO\_D02+F\_1M 036B: Palco LV spotlight Ø 19 - Framer - BLE Casambi

#### Product code

036B: Palco LV spotlight Ø 19 - Framer - BLE Casambi

#### Technical description





# Installation

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.

Colour	Weight (Kg)
White (01)   Black (04)	0.08

### 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.

Complies with EN60598-1 and pertinent regulations















Technical data
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Im system:	4.0	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25C)
W system:	3.3	Voltage [Vin]:	48
Im source:	200	Lamp code:	LED
W source:	2	Number of lamps for optical	1
Luminous efficiency (Im/W,	1.21	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	0.0	assemblies:	
an angle of 90° [Lm]:		LED current [mA]:	0.7
Light Output Ratio (L.O.R.) 2 [%]:	2	Power factor:	See installation instructions
		Minimum dimming %:	1
Beam angle [°]:	8°	Overvoltage protection:	0kV Common mode & 0kV
CRI:	90		Differential mode
Colour temperature [K]:	3500	Control:	Casambi
MacAdam Step:	2		