Design Artec

iGuzzini

Last information update: April 2024

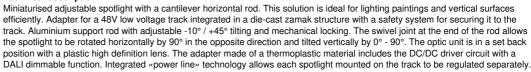
Product configuration: Q643

Q643: Palco LV spotlight Ø 19 - horizontal rod - medium beam

Product code

Q643: Palco LV spotlight Ø 19 - horizontal rod - medium beam

Technical description



Installation

The structure is secured mechanically to the track with an adapter and a "turn & block" safety system.

 Colour
 Weight (Kg)

 White (01) | Black (04)
 0.19

Mounting

399

Low voltage track

Wiring

Integrated DC/DC LED driver in adapter - direct connection on 48V track. Track power supply unit to be ordered separately.

Complies with EN60598-1 and pertinent regulations



IP20













Technical data Im system: 121 MacAdam Step: W system: 3.4 Life Time LED 1: > 50,000h - L80 - B10 (Ta 25°C) 180 Lamp code: LFD Im source: W source: Number of lamps for optical Luminous efficiency (lm/W, 35.5 assembly: ZVEI Code: LED real value): Im in emergency mode: Number of optical Total light flux at or above assemblies: an angle of 90° [Lm]: LED current [mA]: 700 Light Output Ratio (L.O.R.) 67 See installation instructions Power factor: [%]: Minimum dimming %: 24° Beam angle [°]: Overvoltage protection: 2kV Common mode & 1kV CRI (minimum): Differential mode 90 Colour temperature [K]: Control: DALI 2700

Polar

lmax=625 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	1	0.4	513	625
	2	0.9	128	156
600	3	1.3	57	69
α=24°	4	1.7	32	39