iGuzzini

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Palco linear surface 2 x Ø19 - medium - remote driver

Product code

QC37

Technical description

Linear luminaire for surface installation with 2 miniaturised adjustable spotlights. Spotlight bodies with a cast zamak dissipation system and rotation units - extruded aluminium linear surface structure - shaped steel fixing plate - extruded aluminium linear surface structure with mechanical coupling system - thermoplastic side end caps. The spotlight swivel joints allow the spotlight to be rotated by 360° and tilted by 90°. The set back position of the optic units guarantees a high level of visual comfort with thermoplastic high definition lenses. Ballast not included, available with separate code.

Installation

Installation surface plate fastening - structure attached using a mechanical locking mechanism - insertion of side end caps. This specific locking system can be installed next to linear versions so as to create a continuous external line.

Dimension (mm)

Ø19

Colour

White (01) | Black (04)

Weight (Kg)

0.06

Mounting

wall surface|ceiling surface

Wiring

Output cables for connecting to power supply line.

Complies with EN60598-1 and pertinent regulations











Product configuration: QC37

Product characteristics

Total lighting output [Lm]: 201

Total power [W]: 4

Luminous efficacy [Lm/W]: 50.3

Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0

Emergency luminous flux [Lm]: / Voltage [V]:

Number of optical assemblies: 2

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 67

Lamp code: LED ZVEI Code: LED Nominal power [W]: 2 Nominal luminous [Lm]: 150 Lamp maximum intensity [cd]: /

Beam angle [°]: 24°

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 0 Colour temperature [K]: 2700

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3

Polar

Imax=521 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	1	0.4	428	521
XXXX	2	0.9	107	130
450	3	1.3	48	58
α=24°	4	1.7	27	33