Palco Incasso/Superficie

Design Artec3 Studio

iGuzzini

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Palco single surface Ø37 - spot - remote driver

Product code

QC40

Technical description

Miniaturised adjustable spotlight for surface installation. Spotlight body with a die-cast aluminium dissipation system - cast zamak rotation unit - shaped steel fixing plate - thermoplastic surface cover base with stainless steel locking mechanism. The swivel joints allow the spotlight to be rotated by 360° and tilted by 90° . The set back position of the optic unit guarantees a high level of visual comfort with a thermoplastic high definition lens. Ballast not included, available with separate code.

Installation

Installation surface plate fastening - spotlight unit attached to cover base with a locking mechanism.

Dimension (mm)

Ø37

Colour

White (01) | Black (04)

Weight (Kg)

0.06

Mounting

wall surface|ceiling surface

Wiring

Output cables for connecting to power supply line.

Notes

Technical and anti-glare accessories available.

Complies with EN60598-1 and pertinent regulations











Product configuration: QC40

Product characteristics

Total lighting output [Lm]: 409 Total power [W]: 7.2 Luminous efficacy [Lm/W]: 56.8 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: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 73 Lamp code: LED ZVEI Code: LED Nominal power [W]: 7.2 Nominal luminous [Lm]: 560 Lamp maximum intensity [cd]: / Beam angle [°]: 16°

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 0 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3



Polar

lmax=4108 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.6	796	1027
	4	1.1	199	257
4000	6	1.7	88	114
α=16°	8	2.2	50	64