Palco Incasso/Superficie

Design Artec3 Studio

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Palco single recess Ø51 - spot - remote driver

Product code

QC28

Technical description

Miniaturised adjustable spotlight for recessed installation. Spotlight body with a die-cast aluminium dissipation system - cast zamak rotation unit - machined aluminium recess base - steel wire fixing springs. 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

Recessed base with surface stop plate - steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole Ø36 mm.

Dimension (mm)

Ø51

Colour

White (01) | Black (04)

Weight (Kg)

0.06

Mounting

wall recessed|ceiling recessed

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: QC28

Product characteristics

Total lighting output [Lm]: 547 Total power [W]: 12 Luminous efficacy [Lm/W]: 45.6 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.) [%]: 72 Lamp code: LED ZVEI Code: LED Nominal power [W]: 12 Nominal luminous [Lm]: 760 Lamp maximum intensity [cd]: / Beam angle [°]: 12°

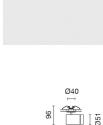
Number of lamps for optical assembly: 1

Socket: / Ballast losses [W]: 0

Colour temperature [K]: 2700

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3



Polar

Imax=7443 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.4	1462	1861
	4	0.8	365	465
7500	6	1.3	162	207
α=12°	8	1.7	91	116