Design Artec Studio

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Last information update: September 2025

Product configuration: QC18

QC18: Palco single recess Ø37 - spot - remote driver

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Product code

QC18: Palco single recess Ø37 - spot - remote driver

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.

Colour	Weight (Kg)
White (01) Black (04)	0.12

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















Ø40

Technical data Im system: 468 CRI (minimum): 90 Colour temperature [K]: W system: 8.1 3000 780 Im source: MacAdam Step: W source: Life Time LED 1: > 50,000h - L90 - B10 (Ta 25°C) Luminous efficiency (lm/W, 57.8 LED Lamp code: real value): Number of lamps for optical 1 Im in emergency mode: assembly: Total light flux at or above ZVEI Code: LED an angle of 90° [Lm]: Number of optical assemblies: Light Output Ratio (L.O.R.) 60 [%]: LED current [mA]: 650 Beam angle [°]: 16°

Polar

lmax=4130 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.5	770	1033
	4	1.1	193	258
4000	6	1.6	86	115
α=15°	8	2.2	48	65