

Palco Recessed / Surface

Design Artec
Studio

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Last information update: April 2024

Product configuration: QC18

QC18: Palco single recess Ø37 - spot - remote driver

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

White (01) | Black (04)

Weight (Kg)

0.12

Mounting

wall recessed|ceiling recessed

Wiring

Output cables for connecting to power supply line.

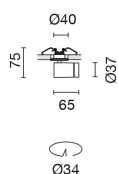
Notes

Technical and anti-glare accessories available.

Complies with EN60598-1 and pertinent regulations



IP20



Technical data

Im system:	468	CRI (minimum):	90
W system:	8.1	Colour temperature [K]:	3000
Im source:	780	MacAdam Step:	2
W source:	8.1	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	57.8	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	60	Number of optical assemblies:	1
Beam angle [°]:	16°	LED current [mA]:	650

Polar

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