

Palco Recessed / Surface

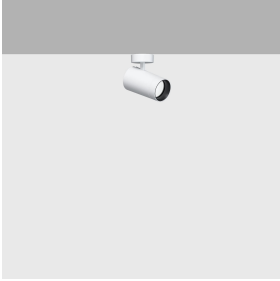
Design Artec
Studio

iGuzzini

Last information update: February 2025

Product configuration: QC50

QC50: Palco single surface Ø51 - spot - remote driver



Product code

QC50: Palco single surface Ø51 - spot - remote driver

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.

Colour

White (01) | Black (04)

Weight (Kg)

0.29

Mounting

wall surface|ceiling surface

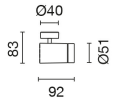
Wiring

Output cables for connecting to power supply line.

Notes

Technical and anti-glare accessories available.

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	897	CRI (minimum):	90
W system:	15	Colour temperature [K]:	2700
Im source:	1380	MacAdam Step:	2
W source:	15	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	59.8	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.) [%]:	65	Number of optical assemblies:	1
Beam angle [°]:	14°	LED current [mA]:	400

Polar

Imax=7821 cd C0-180 90° 180° 90° 7500 0° α = 14°	Lux				
	h	d1	d2	Em	Emax
	2	0.5	0.5	1550	1955
	4	1	1	387	489
	6	1.5	1.5	172	217
	8	2	2	97	122