

Palco Recessed / Surface

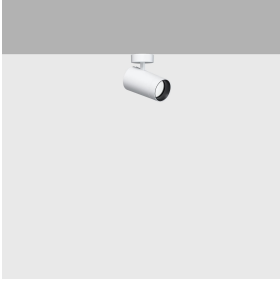
Design Artec
Studio

iGuzzini

Last information update: February 2025

Product configuration: QX30

QX30: Palco single surface Ø51 - spot - remote driver



Product code

QX30: 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

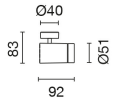
Wiring

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: | 1014 | CRI (minimum): | 90 |
| W system: | 15 | Colour temperature [K]: | 4000 |
| Im source: | 1560 | MacAdam Step: | 2 |
| W source: | 15 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25°C) |
| Luminous efficiency (lm/W, real value): | 67.6 | 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=8841 cd C0-180 90° 180° 90° 9000 0° α = 14° | Lux | | | | |
|---|-----|-----|-----|------|------|
| | h | d1 | d2 | Em | Emax |
| | 2 | 0.5 | 0.5 | 1752 | 2210 |
| | 4 | 1 | 1 | 438 | 553 |
| | 6 | 1.5 | 1.5 | 195 | 246 |
| | 8 | 2 | 2 | 109 | 138 |