

Palco Recessed / Surface

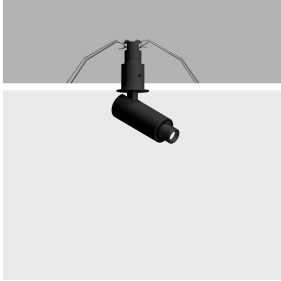
Design Artec
Studio

iGuzzini

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Product configuration: QI37+GOBO2

QI37: Palco Framer Ø19 spotlight - recess - remote driver
GOBO2: Gobo ø2 mm



Product code

QI37: Palco Framer Ø19 spotlight - recess - remote driver

Technical description

Miniaturised adjustable profiler spotlight for recessed installation. Machined aluminium recess base - steel wire fixing springs. Technical body for LED lamp made of die-cast zamak; high definition reflector. The aluminium optical assembly includes a sophisticated telecentric optic system consisting of four anti-reflection treated glass lenses. Black anodised aluminium locknut for manual focusing. The innovative optic system, combined with the option of manual adjustment provides sharp and precise wall illumination with no halo effects or soft edges. The spotlight that is designed to obtain a precise, circular-shaped beam, is supplied with an integrated Ø 4 mm gobo. The package includes other gobos with different projection diameters - Ø 2-3-5 mm - to satisfy a wide range of aiming requirements. The optical assembly is fixed to the technical body with a practical, quick-fitting magnetic system to simplify gobo changeover operations. The swivel joints allow the spotlight to be rotated by 359° and tilted by 90°. 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 Ø19 mm.

Colour

White (01) | Black (04)

Weight (Kg)

0.85

Mounting

wall recessed|ceiling recessed

Wiring

Output cables for connecting to the power supply unit. The optional drivers require the current to be set - see instructions sheet.

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	3	Colour temperature [K]:	3000
W system:	2	MacAdam Step:	2
Im source:	170	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	2	Lamp code:	LED
Luminous efficiency (Im/W, real value):	1.7	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	2	LED current [mA]:	700
CRI (minimum):	90		

Polar

