

Palco Recessed / Surface

Design Artec
Studio

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Last information update: April 2024

Product configuration: QC36

QC36: Palco linear surface 2 x Ø19 - medium - remote driver

Product code

QC36: Palco linear surface 2 x Ø19 - medium - remote driver

Technical description

Linear luminaire for surface installation with 2 miniaturised adjustable spotlights. Spotlight bodies with a cast zamak dissipation system and rotation units - extruded aluminium linear surface structure - shaped steel fixing plate - extruded aluminium linear surface structure with mechanical coupling system - thermoplastic side end caps. The spotlight swivel joints allow the spotlight to be rotated by 360° and tilted by 90°. The set back position of the optic units guarantees a high level of visual comfort with thermoplastic high definition lenses. Ballast not included, available with separate code.

Installation

Installation surface plate fastening - structure attached using a mechanical locking mechanism - insertion of side end caps. This specific locking system can be installed next to linear versions so as to create a continuous external line.

Colour

White (01) | Black (04)

Weight (Kg)

0.18

Mounting

wall surface/ceiling surface

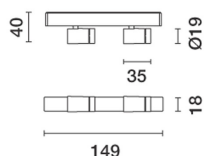
Wiring

Output cables for connecting to power supply line.

Complies with EN60598-1 and pertinent regulations



IP20



Technical data

Im system:	255	Colour temperature [K]:	3000
W system:	4	MacAdam Step:	2
Im source:	190	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	2	Ballast losses [W]:	0
Luminous efficiency (Im/W, real value):	63.7	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical 1 assembly:	
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	67	Number of optical assemblies:	2
Beam angle [°]:	24°	LED current [mA]:	700
CRI (minimum):	90		

Polar

Imax=660 cd		Lux			
90°	180°	h	d	Em	E _{max}
		1	0.4	542	660
		2	0.9	135	165
		3	1.3	60	73
		4	1.7	34	41
$\alpha = 24^\circ$					