

Palco Recessed / Surface

Design Artec
Studio

iGuzzini

Last information update: April 2024

Product configuration: QC16

QC16: Palco linear recess 3 x Ø19 - medium - remote driver



Product code

QC16: Palco linear recess 3 x Ø19 - medium - remote driver

Technical description

Linear luminaire for recessed installation with 3 miniaturised adjustable spotlights. Spotlight bodies with a cast zamak dissipation system and rotation units - a linear recess structure consisting of an extruded aluminium internal profile, painted steel caps and stop plate - steel wire fixing springs. 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

Recessed linear base with surface stop plate - steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole Ø0 x Ø00 mm. Option of installing next to linear versions so as to create a continuous line.

Colour

White (01) | Black (04)

Weight (Kg)

0.26

Mounting

wall recessed|ceiling recessed

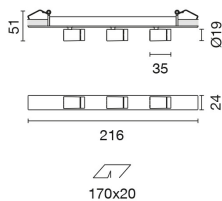
Wiring

Output cables for connecting to power supply line.

Complies with EN60598-1 and pertinent regulations



IP20



Technical data

Im system:	382	CRI (minimum):	90
W system:	6	Colour temperature [K]:	3000
Im source:	190	MacAdam Step:	2
W source:	2	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
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:	3
Beam angle [°]:	24°	LED current [mA]:	700

Polar

Imax=660 cd		Lux			
90°	180°	90°	h	d	Em Emax
			1	0.4	542 660
			2	0.9	135 165
			3	1.3	60 73
			4	1.7	34 41
α = 24°					