Palco Incasso/Superficie

Last information update: June 2018

### Palco linear surface 3 x Ø19 - medium - remote driver

Product code
QC39

Technical description
Linear luminaire for surface installation with 3 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.
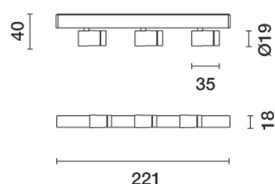
Dimension (mm)
Ø19

Colour
White (01) | Black (04)

Weight (Kg)
0.06

Mounting
wall surface|ceiling surface

Wiring
Output cables for connecting to power supply line.

Complies with EN60598-1 and pertinent regulations

IP20

Product configuration: QC39

Product characteristics

Total lighting output [Lm]: 302	Total luminous flux at or above an angle of 90° [Lm]: 0
Total power [W]: 6	Emergency luminous flux [Lm]: /
Luminous efficacy [Lm/W]: 50.3	Voltage [V]: -
Life Time: > 50,000h - L80 - B10 (Ta 25°C)	Number of optical assemblies: 3

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 67	Number of lamps for optical assembly: 1
Lamp code: LED	Socket: /
ZVEI Code: LED	Ballast losses [W]: 0
Nominal power [W]: 2	Colour temperature [K]: 2700
Nominal luminous [Lm]: 150	CRI: 90
Lamp maximum intensity [cd]: /	Wavelength [Nm]: /
Beam angle [°]: 24°	MacAdam Step: 3

Polar

Imax=521 cd

90°	180°	90°	
450			
	0°		
α=24°			

Lux			
h	d	Em	Emax
1	0.4	428	521
2	0.9	107	130
3	1.3	48	58
4	1.7	27	33