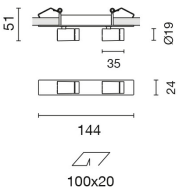
Palco Incasso/Superficie

Design Artec3 Studio **iGuzzini**

Last information update: June 2018



Palco linear recess 2 x Ø19 - medium - remote driver

Product code
QC14

Technical description
Linear luminaire for recessed installation with 2 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 00 x 00 mm. Option of installing next to linear versions so as to create a continuous line.

Dimension (mm)
Ø19

Colour
White (01) | Black (04)

Weight (Kg)
0.06

Mounting
wall recessed|ceiling recessed

Wiring
Output cables for connecting to power supply line.

Complies with EN60598-1 and pertinent regulations

IP20

Product configuration: QC14

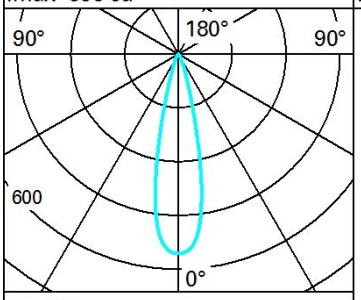
Product characteristics

Total lighting output [Lm]: 214	Total luminous flux at or above an angle of 90° [Lm]: 0
Total power [W]: 4	Emergency luminous flux [Lm]: /
Luminous efficacy [Lm/W]: 53.6	Voltage [V]: -
Life Time: > 50,000h - L80 - B10 (Ta 25°C)	Number of optical assemblies: 2

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]: 3000
Nominal luminous [Lm]: 160	CRI: 90
Lamp maximum intensity [cd]: /	Wavelength [Nm]: /
Beam angle [°]: 24°	MacAdam Step: 3

Polar

Imax=556 cd	Lux			
	h	d	Em	Emax
	1	0.4	456	556
	2	0.9	114	139
	3	1.3	51	62
	4	1.7	29	35
$\alpha = 24°$				