7 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

Pollux

Kosnic
LIGHTING • SIMPLY BETTER

07919 PLX16-SCT

Pollux 16W mains dimmable slim LED wall light CCT switchable

- CCT switchable 3000K/4000k/5000K
- Flicker free
- Up and down luminous function





Overview

The Pollux slim profile LED wall light offers a low maintenance solution to lighting for all areas, with switchable CCT to meet your different ambient needs.

IP20

General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK03
IP Rating	IP20
Protection Rating	Class I
Installation Area	Internal and External
L80B10 Lifetime (h) @Ta 25 °C	54,000 h

Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021, EN 62031:2020
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

Technical Summary	
Product Code	PLX16-SCT
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	2.18A/135uS
Default Power	16 W
Power Factor	0.95
Settable Colour Temperatures	3000K, 4000K, 5000K
SDCM of CCT	<6
CRI	82
Dimmable	Y
Flicker	<1%
Lumens Output Maximum	1,600 lm
Maximum Efficiency	100 lm/W
L70B50 Lifetime (h) @Ta 25 °C	85,000 h
L80B10 Lifetime (h) @Ta 25 °C	54,000 h
L90B10 Lifetime (h) @Ta 25 °C	26,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	0.905Kg
Dimensions (L x W x D) (mm)	360x90x38.5
Beam Angle - Lumi (°)	40
LS Energy Efficiency Class	E

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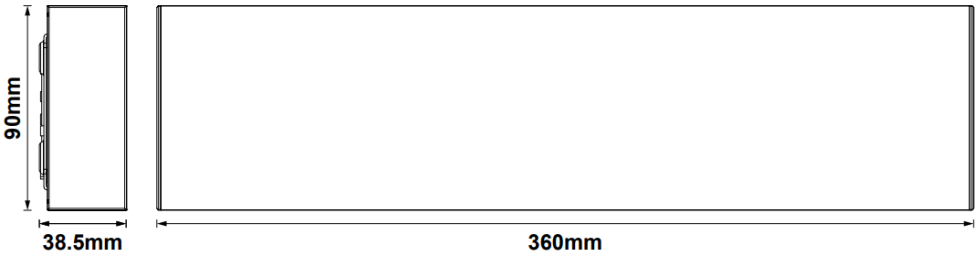
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Power (W)	CCT (K)	Lumen (lm)
16	3000	1540
16	4000	1600
16	5000	1600

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