



Panama

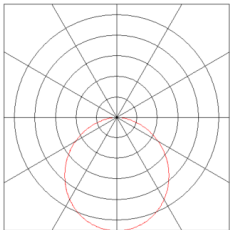
Panama 10W CCT IP44 Dual Voltage Shaver Light Chrome

DESCRIPTION

Panama 10W CCT IP44 dual voltage shaver light combines a compact and contemporary design with a simple pull cord operation, available in black, white, or polished chrome. An integrated USB-A & USB-C charging port enables multiple charging options. The opal diffuser offers even light distribution with adjustable colour temperature switch available to suit different applications.

FEATURES

- Dual voltage, switch between 110V - 230V
- 5V USB-A & Type-C Charging ports
- High lumen efficiency up to 100lm/w
- IP44 rated
- CCT adjustable 3000K, 4000K, 6500K
- Available in white, black or polished chrome finish
- 5 year warranty



GENERAL INFORMATION

Light Source	LED	Colour / Finish	Polished chrome effect
Application	Internal	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.72 kg
Energy Efficiency Class	E		

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Polycarbonate
Construction Materials Line 2	Polycarbonate diffuser	Dimensions - Height	439 mm
Dimensions - Width	65 mm	Dimensions - Depth	61 mm
IP Rating	IP44		

PRODUCT INFORMATION

Wattage Combined	10W	CCT Combined	3000K / 4000K / 6000K
Luminaire Lumens Combined	970 - 990 lm	lm/W Combined	97 - 99 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.7



Lighting Technology used	LED	Non-Directional or Directional	NDLS
Mains or non-mains	MLS	Connected light source (CLS)	FALSE
Colour tuneable light source	FALSE	High Luminance light source	FALSE
Anti Glare shield	FALSE	Dimmable	Not Dimmable
Correlated Colour temperature type	STEPS	Correlated Colour temperature (K) 1	3,000
Correlated Colour temperature (K) 2	4,000	Correlated Colour temperature (K) 3	6,000
Chromaticity coordinates x	0.3774	Chromaticity coordinates y	0.3714
Peak Luminous Intensity (cd)	277 cd	Stroboscopic effect metric (SVM)	0.04
Flicker Metric (pst)	0.1	R9 colour rendering index	26
Survival factor @6000hrs	0.8	Spectrum report available	Yes
Displacement Factor	0.9	CCT1/WATT1: Rated Peak Intensity	267 cd
CCT2/WATT1: Rated Peak Intensity	267 cd	CCT3/WATT1: Rated Peak Intensity	277 cd



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
E09PN10B	Black	10 W	3000 K	970 lm	97 lm/W
			4000 K	1010 lm	101 lm/W
			6000 K	990 lm	99 lm/W
E09PN10C	Chrome	10 W	3000 K	970 lm	97 lm/W
			4000 K	1010 lm	101 lm/W
			6000 K	990 lm	99 lm/W
E09PN10W	White	10 W	3000 K	970 lm	97 lm/W
			4000 K	1010 lm	101 lm/W
			6000 K	990 lm	99 lm/W

PACKAGING	
Packaging Type	Brown Box
Individual unit gross weight	7,220 g
Pallet Qty	0
MOM / OPQ	1 / 20