

# Palmdale Series - 120

[AES-12-R1200615]



## Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 15W, 18W, 20W, 24W
Efficacy	80lm/W
Correlated Colour Index (CRI)	>80, >90, TBC
MacAdam Ellipse (SDCM)	<3
IP Rating	66, TBC
IK Rating	08
Voltage	AC220-240V, 50/60Hz, DC 24V
Light Source & Brand	LED: CREE SMD
Driver	Driver: Meanwell, Driver: Done
Size - Diameter	Diameter: 120mmØ
Size - Height	Height: 216mmH
Vertical Rotation	Vertical Rotation: 90°
Horizontal Rotation	Horizontal Rotation: 360°
Beam Angle	TBC, Beam Angle: 5°, Beam Angle: 8°, Beam Angle: 10°, Beam Angle: 12°, Beam Angle: 20°, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°, Beam Angle: 10° x 30°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die-Cast ADC12 Aluminum
Material of Optics-Glare control	Optics Material: 4mm Tempered Glass
Operating Temperature	Operating Temperature: -20°C to +40°C
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black, Trim/Outer: Grey
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K, CCT: 5700K, CCT: 6500K

ATTRIBUTE	VALUES
Mounting Options	Surface Mounted, TBC, Tree Mounted, 300mm Pole Mounted, 500mm Pole Mounted, 800mm Pole Mounted, 1000mm Pole Mounted, 1200mm Pole Mounted, ABS Spike Mounted, Aluminium Spike Mounted, Aluminium Spike & 300mm Pole Mounted, Aluminium Spike & 500mm Pole Mounted, Aluminium Spike & 800mm Pole Mounted, Aluminium Spike & 1000mm Pole Mounted, Aluminium Spike & 1200mm Pole Mounted
Lens Options	TBC, Honeycomb Louve
Accessories	Cylindrical Hood 45°
Lamp Life	Lamp Life: L80 B10 @ 4K, CRI80

## Product Options

ATTRIBUTE	VALUES
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Size - Height	Height: 216mmH
Beam Angle	TBC, Beam Angle: 5°, Beam Angle: 8°, Beam Angle: 10°, Beam Angle: 12°, Beam Angle: 20°, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°, Beam Angle: 10° x 30°
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable
Material of Housing	Housing Material: Die-Cast ADC12 Aluminum
Operating Temperature	Operating Temperature: -20°C to +40°C
Accessories	Cylindrical Hood 45°

## Certification and Compliance

