

Paaratte Series - Type 1 - 50W



Technical Specifications

ATTRIBUTE	VALUES
Wattages	50W
Efficacy	190lm/W
Correlated Colour Index (CRI)	CRI: >70, CRI: >80
MacAdam Ellipse (SDCM)	SDCM: <6
IP Rating	IP66
IK Rating	IK10 Lens, IK08 Solar Panel
Voltage	DC 18V
Light Source & Brand	LED: SMD 5050
Size - Length	Length: 626mmL
Size - Width	Width: 253mmW
Size - Height	Height: 300mmH
Solar Panel Sizes	Solar Panel Size: 670mmL x 760mmW x 138mmH
Spigot - Diameter	Spigot: 64mm Ø
Weight	Weight: 21.5kg
Tilt	Tilt: 30° Light
Vertical Rotation	Vertical Rotation: 100° Solar Panel
Horizontal Rotation	Horizontal Rotation: 360° Panel
Beam Angle	Beam Angle: Type II-S - 140° x 85°
Dimming Options	Non-Dimmable
Material of Housing	Housing Material: Aluminium
Material of Optics	Optics Material: Polycarbonate
Corrosion Resistance	Corrosion Resistance: C5
Operating Temperature	Operating Temperature: -5°C to +50°C
Trim / Outer Colour	Trim/Outer: Grey, Trim/Outer: Bronze
Correlated Colour Temperature (CCT)	CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 5700K
Mounting Options	Pole Mounted
Accessories	Microwave Sensor
Lamp Life	Lamp Life: L80 B10 @ 4K, CRI80

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Certification and Compliance

