Sentry Series

EST-SSB-001V

Solar Lighting

Vandal Resistant Solar Bollard

High performance LED luminaire with efficient solar and Lithium battery technology. Ideal replacement or for illuminating areas where power is not available such as private roadways, jetties or pathways. High vandal proof rating 10++ makes it suitable for public and remote spaces. Dusk to Dawn Operation. ZERO emissions. Solar Lighting naturally doubles as an exterior emergency light in the case of a power outage. Suitable for assembly point illumination.

Applications Carparks, Roadways, Streetscape

Colours Black





Microwave Motion Sensor

360° coverage, invisible and integrated to the luminaire housing 4 meters radius detection.



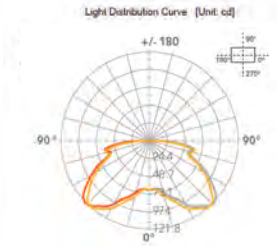
$0 Power - $0 Trenching Cost - $0 Cabling

Technical Summary

Light Source	Bridgelux	**Body**	Polycarbonate & Aluminium
Battery Voltage	3.2V 12Ah Lithium LIFEP04	**Optic**	Tempered Glass
Colour Temperature	4500K	**Life Expectancy L70**	50,000 hrs
Efficacy	112 Lm/W	**IP Rating**	IP68
Solar Panel	6.3W Monocrystal Panel	**Warranty**	5 Years
Motion Sensor	Detection 4M Radius	**IK Rating**	IK10++

Product Information

Product Code	Solar Panel	Luminaire Power	Lumens	Dimensions	Weight
EST-SSB-001VSBK -4.5K	6.3W	5W	560	D280mm x H800-1000mm	4.6Kg



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Engineered LED Lighting Solutions

CE RoHS Compliant SAA