







SS-2024R



Sea Star Series 20A, 24V

Rating: Not Rated Yet  
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Description

<b>Recommended Application</b> <ul style="list-style-type: none"><li>Solar home system, solar traffic system, solar CCTV system , and wild automatic detection device etc.</li><li>Public lighting area, such as solar street light, garden light, billboard, insect light, and wild automatic detection device</li><li>Ideal for humid area, such as marine application</li></ul>			
<b>Features</b> <ul style="list-style-type: none"><li>Use MOSFET as electronic switch, without any mechanical switch</li><li>Get Sealed and Flooded battery type option</li><li>Electronic protection: Overheating, over charging, over discharging, overload, and short circuit</li><li>Reverse polarity protection: Any combination of solar module and battery</li></ul>			
	<b>SS-1024</b>	<b>SS-1524</b>	<b>SS-2024</b>
			
Rated Current	10 A	15 A	20 A
Max PV Voc	120kV AUTO	120kV AUTO	120kV AUTO
Features	<ul style="list-style-type: none"><li>Manual ON/OFF</li><li>Aluminum case</li><li>Moistureproof</li></ul>	<ul style="list-style-type: none"><li>Manual ON/OFF</li><li>Aluminum case</li><li>Moistureproof</li></ul>	<ul style="list-style-type: none"><li>Manual ON/OFF</li><li>Aluminum case</li><li>Moistureproof</li></ul>
Dimension	132x70 Sx30mm	137x85x48mm	137x85x48mm
Mounting Dimension	122x40mm	127x50mm	127x50mm
Mounting Hole	Ø4.5	Ø4.5	Ø4.5
Terminals	6 mm <sup>2</sup>	10 mm <sup>2</sup>	10 mm <sup>2</sup>
Net Weight	0.18kg	0.28kg	0.28kg
Working Temperature	-35℃ to +55℃	-35℃ to +55℃	-35℃ to +55℃
	<b>SS-1024R</b>	<b>SS-1524R</b>	<b>SS-2024R</b>
			
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Max PV Voc	120kV AUTO	120kV AUTO	120kV AUTO
Features	<ul style="list-style-type: none"><li>Aluminum case</li><li>Moistureproof</li><li>Load work mode: Dark to Dawn, Light On+darktime, Test, ON/OFF</li><li>Intelligent timer function with 1-15 hours option</li><li>Unique dual timer function, enhance the flexibility of street light system</li></ul>	<ul style="list-style-type: none"><li>Aluminum case</li><li>Moistureproof</li><li>Load work mode: Dark to Dawn, Light On+darktime, Test, ON/OFF</li><li>Intelligent timer function with 1-15 hours option</li><li>Unique dual timer function, enhance the flexibility of street light system</li></ul>	<ul style="list-style-type: none"><li>Aluminum case</li><li>Moistureproof</li><li>Load work mode: Dark to Dawn, Light On+darktime, Test, ON/OFF</li><li>Intelligent timer function with 1-15 hours option</li><li>Unique dual timer function, enhance the flexibility of street light system</li></ul>
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