ALL-IN-ONE SOLAR POWERED LED STREET LIGHT

SOLAR LED STREET LIGHTS
GSAAIO STC SERIES



Application

SIGOLED Solar-powered STC LED Street Light is designed to use for city main roads, highway, outdoor landscapes, car park areas, shipping ports, & etc.

Specification

	GSAAIO180W	GSAAIO240W	GSAAIO300W
Mark Power	180Watts	220Watts	300Watts
LED Qty	180PCS	240PCS	300PCS
CCT	2700~6500K		
Solar Panel Type	Mono-crystalline Solar Panel		
Solar Panel	6V 65Watts	6V 80Watts	6V 100Watts
Battery Type	Lithium iron phosphate		
Battery Capacity	3.2V 80AH	3.2V 100AH	6.4V 80AH
Smart Control	Timetable for Brightness and Consumption Control (TBCC)		
Product Size	887*400*280mm	1160*400*280mm	1435*400*280mm
Packing	1pcs/ctn	1pcs/ctn	1pcs/ctn
Housing Design	Die-casting Housing		
Work time	2-3 Rain Days Backup		
Waterproof Grade	IP65		
Condition	0℃ to +60℃，10-95%		
Warranty	2 Years		

Installation Guide

* To install the GSAAIO-STC on the top of lamp pole
* Light body angle is consistent with proper angle 12-15°

Diameter of Pole 60 mm
Screw Fixation Yes
Installation Height 5-7m / 6-9m / 8-10m
Installation Distance 25m / 28m / 32m

* Product specification subject to change according to technology improvement.

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