

Solar LED Traffic Indicator

Roadway/ Street signs/ Indicators/ Traffic lights

SOLAR LED TRAFFIC INDICATOR are required to keep harmony on the streets. Ensuring pedestrian and driving safety is the priority consideration of this series of products. For all the traffic Indicators that are required, a large amount of energy must be spared. Solar LED Traffic Indicator consumes less power in effort to cut down on energy burdens. Customized design allows this technology to be used in all regions without concerns of government regulation diversity. This product is easy to install, making it available to benefit from right away.



STS001



STS005



STS006A



STS006B



STS007



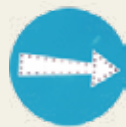
STS008



STS009



STS010



STS011



STS012



STS013A



STS013B

MODEL		STS001	STS005	STS006A(B)	STS007
SOLAR PANEL	Voltage		3V		
	Current	120mA	520mA		
BATTERY	Material	Ni-MH rechargeable battery	Sealed, lead-acid rechargeable battery		
	Voltage / Capacity	1.2V / 1700mAh	2V / 5Ah		
LED	Color	5Φ / Yellow, Red, Green, Blue	5Φ / Yellow, Red		
	Quantities (pcs.)	6	9 / 27	8	
	Power (W)	0.014	0.015	0.014	0.014
	Flash rate	90 Times / min +/-20%			
	Operation Time	At night			
WEIGHT (PHYSICAL)		850g	5.2kg	6.3kg	8.3kg

MODEL		STS008	STS009	STS010	STS011	STS012
SOLAR PANEL	Voltage	5.5V	9V			
	Current	140mA	520mA			
BATTERY	Material	Li rechargeable battery	Lead-acid rechargeable battery		Sealed, lead-acid rechargeable battery	
	Voltage / Capacity	3.7V / 2.4Ah	6V / 20Ah		6V / 10Ah	
LED	Color	5Φ / Yellow, Red	10Φ / Yellow, Red		5Φ / Yellow, Red	
	Quantities (pcs.)	6	168 / 336	240	57	141
	Power (W)	0.13	1.2		1	1.2
	Flash rate	90 Times / min +/-20%				
	Operation Time	At night	24 hours			At night
WEIGHT (PHYSICAL)		1.7kg	11.9kg	17.2kg	12kg	

MODEL		STS013A	STS013B
LED COLOR		Yellow, Red, Blue, Green, White, Warm White	
LED QUANTITIES (PCS.)		8	1
LUMINOUS POWER (W)		0.8	0.1
VIEWABLE DISTANCE (m)		400	
LUMINESCENCE		Blink or remain lit	
VIEW ANGLE		360°	
CONTINUOUS WORK WITHOUT SUNSHINE		Up to 7 days	
IP GRADE		IP68	
AMBIENT TEMPERATURE		-20°C ~ 80°C	
DIMENSION	Diameter (cm)	8	5.5
	Height (cm)	3	
WEIGHT (PHYSICAL)		260g	140g