



**Integrated Solar street light (20W)**

**Model: TL-SL-20W**

Solar panel	Max power	18V 50W (high efficiency imported silicon solar cell)
	Life time	25 years
Battery	Type	Lithium battery
	Life time	5 years
LED Lamp (with sensor)	Max power	12V 20W
	LED chip	Bridgelux from USA with high brightness
	Lumen (LM)	1800 lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	By sun	6 hours (with enough strong shine)
Discharge time	Full power	more 10 hours
	Saving mode	more 24 hours
Working Temperature	range( °C )	-30°C~+60°C
Colour temperature	range(k)	6000K-6500K
Mounting Height	range (m)	5-6m
Space between light	range (m)	18-20m
Lamps material of main	Aluminium alloy	
Waterproof	IP65	
Packing & Weight	Product size	L1126mm*W325mm*H44mm
	Product weight	15.10 kg
	Packing size	L1180mm*W390mm*H210mm
	Carton size	L1180mm*W390mm*H210mm
	Q'ty/ctn	1sets/ctn
	GW.for carton	17.50 kg