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SOLAR GARDEN LIGHT-SM

0.7W

True lite garden light are designed not only to illuminate your garden but to add ambience and highlight the attractive features, as well in a safe and simple way. The solar light are compact with no wiring, no trenching, no switch and no unnecessary cords. We use the latest LED and Solar Technology in our lights. During the day light, recharges internal battery so that after nightfall that energy can be put to use to light up your garden porch or pathway. Light sensing technology will automatically turn these lights on when it gets dark and then off when it gets light out again.

Features

- Low power conception and energy savings.
- Weather proof, water proof, shock-resistant and compact structure.
- Variety models to achieve best desired effect.
- Convenient for commercial and residential garden lighting application.
- Fast and easy installation and maintenance.
- DC garden lights have superior long life solar cells, high quality battery and better backup.
- Eco friendly, no UV and Mercury.
- 12 Hr work@ full charge.
- Visibility up to 500m.
- UV resistant body material.
- CE, RoHS Certifications.

Electrical Parameters

power storage capacity	2,100mAH
Rated Power	0.7W
Power Storage	Li-Fe Battery
Power Storage Protection	Over-charge/discharge Protection
Color Rendering Index	> 75
Color Temperature	WARM WHITE/BLUE
Battery voltage	3.2V DC
Working Ambient Temperature	-20° To +60°C
Led Model	CREE
Service Life	>50000 Hours
Light Fixture Material	SS/Alumimum/Copper/ABS/Plastic
IP Grade	IP66
Solar cell voltage	3.6VDC
Diffuser	Clear/ Frosted
Activation mode	Light Sensor
Visibility	500m
Outer diameter	Ø180x1370mm
Working time	10-12 Hours with Autonomy
Weight	12KG
Certification	CE,RoHS

*All parameters are measured @ ambient temperature 25 degree

Application Area

The installation of ground- and floor luminaries aims to create guide lights which highlight the paths in outdoor garden and building areas, as well as making the most of greenery and architectures defining public and private spaces, reducing the size of the luminaries whose technical components disappear below the surface, with just the light coming out. Widely used for public and private gardens, public landscapes and other outdoor application.

Ordering Code

T	L	H	S	G	L	C	W	P	W	0	0	1	S	M
PART NO:						DIFFUSER	IP STATUS		CCT	WATT			Series	
						C	CLEAR	WP	WATER PROOF	WW-WARM WHITE			1 - 0.7W SM	
						F	FROSTED			B-BLUE				
EXAMPLE						TLHSGL-CWPW001-SM								