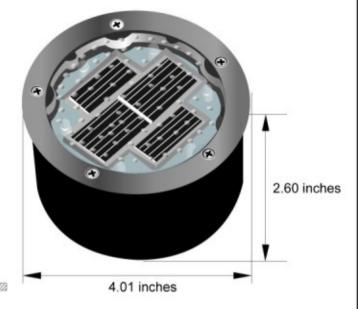
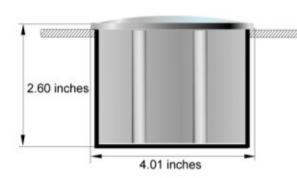
SH260C Specification





Gerneral	
Size	Diameter: 4.01 inches / 102mm Height: 2.60 inch / 66mm
Weight	0.924lbs / 0.42kgs
Housing	Stainless Steel(SUS304), cast aluminum
Lens	Bayer super light-permeability PC
Lighting output	Permanent
LED pcs	6 pcs
Operational	
Switch	Auto
Operation time	Up to 12 hours(Sunny day) 4~6 hours(Cloudy day)
Full charge time	6 hours
Environmental	
Compressive Strength	2818 lbs / 1281 kgs (minimum)
Operating Temperature	-4°F~140°F / -20°C~60°C
Storage Temperature	-13°F~176°F/-25°C~80°C
Moisture Protection	IP68





SH260C Specification

LEDs		
LED life time*	100000 hours	
LED intensity (mcd)*	3000~7000 mcd	
LED luninance (Lux)*	30-300Lux	
LED power power consumption (W)*	1.8V-3.3V	
*Remark : Specifications item depend on LED colors.		
Solar Panel		
Туре	Crystalline panel 2.5V 130mA	
Efficiency	12%~15%	
Power storage		
Туре	Ultracapacitor 2.3V 360F	
Life Time	10 years	
Listing		
Certification	CE, RoHs	

Color		
White	SH-260C-W	
Yellow	SH-260C-Y),
Red	SH-260C-R	
Blue	SH-260C-B	
Green	SH-260C-G	



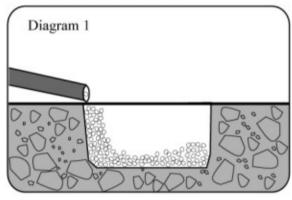
SH260 (Cross type) Solar Ground Light Instruction Manual



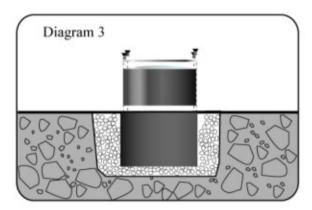
This solar light is one of high-tech and solar photoelectric product. It have excellence on environmental protection green, safe, can broadly apply in public locations such as road, square, garden etc.

In the daytime, when sun irradiate on the surface of light, the solar cell of light will bring electric energy and charge for storage component. In the evening, the light will work automatically and illuminate the lamp-house shining.

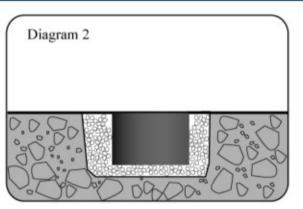
Installation method



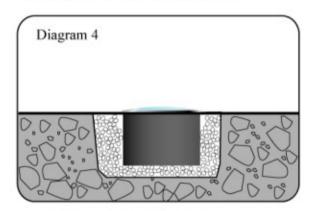
 Dig a hole on ground and fill with proper amount of grout.



 After the cement become dry, clean up cement that has filter into the mounting case, and then put light into the mounting box, and fixup it by cover the stainless steel on the mounting box and fasten it by stainless steel bolt.



2. Put the mounting case into the hole, and install on the same level as ground surface.



4. Light installation is finished.

Remark: we put a little magnet on the brick in order to save power of the battery inside during long distance transport and storage. When user install the brick, just remove the magnet and the brick will work automatically.