

Solar LED Community Lights - Wholesale Prices

Model number	SLCL-N12WP	SLCL-N25WP	SLCL-N40WP
Solar Panel	12Wp 5V 17% efficiency monocrystalline solar panel	25Wp 5V 17% efficiency monocrystalline solar panel	40Wp 13.5V 17% efficiency monocrystalline solar panel
LED Bulb Wattage (W)	Power 4W	Power 8W	Power 12W
Luminous Flux (Lm)	600Lm for Warm White	1200Lm for Warm White	1500Lm for Warm White
	660Lm for Pure White	1320Lm for Pure White	1600Lm for Pure White
	720Lm for Cool White	1440Lm for Cool White	1700Lm for Cool White
Battery	Lithium battery 10AH/3.2V	Lithium battery 20AH/3.2V	Lithium battery 10AH/9.6V
Charging time	more than 12 hours (1000W/m2 illumination standard)	more than 12 hours (1000W/m2 illumination standard)	more than 12 hours (1000W/m2 illumination standard)
Working time	4-5 rainy days when full charge	2-3 rainy days when full charge	2-3 rainy days when full charge
Mounting Height	2.5meters-3meters	3meters-4meters	3meters-6meters
Standard Packing	2pcs/Carton	2pcs/Carton	2pcs/Carton
Gross Weight(kg)	11kg/Carton	14kg/Carton	18kg/Carton
Net Weight(kg)	8kg/Carton	10kg/Carton	13kg/Carton
Export Carton size(cm)	45x34x29cm	49x39x30cm	69x44x26cm
Quantity / Carton	2PCS	2PCS	2PCS
Loading Qty for 20' GP	1100pcs	900pcs	650pcs
Loading Qty for 40' GP	2400pcs	1900pcs	1400pcs
Price (Freight is additional)	<50pcs US\$164.00	US\$238.00	US\$314.00
	<200pcs US\$156.00	US\$226.00	US\$300.00
	<500pcs US\$146.00	US\$214.00	US\$288.00
Materials	Die-casting aluminum house and aluminum frame		
Working Pattern	Optical control+ remote control system		
Color Temperature	Warm White(WW) 2700K-3000K		
	Pure White(PW) 4000K-5000K		
	Cool White(CW) 6000K-7000K		
Protection	Over charge and over discharge protection		
Remote Control	Optional		
Water Proof Grade	IP65 for solar panel		
Lifetime	30000hours		
Warranty Period	3Years		
Features	A) Remote control-Simple operation, change to different modes easily;		
	B) Wireless application-Integrated solar panel, LED, lithium battery, micro-controller and other accessories into one system, simple and stylish ;		
	C) Micro-computer controlled-Combine motion sensor system, light control system and time control system perfectly, ensure whole system more energy-efficient;		
	D) Easy installation-No power required, no cables required, easy installation in 2 minutes;		
	E) Solar panel angle adjustable-Rotate 360°, ensure maximum efficiency of solar energy conversion		
	F) Extreme light-Light efficiency reach 160lm/w, at same illumination, lower watt available.		
	G) Lithium battery-Adopt lithium battery to replace traditional gel battery, longer lifetime.		
	H) Modular design-All components are modular design and in standardized production.		
	I) Long time working-Working continuously for 4-5 rainy days.		
	J) Low cost-Compared with traditional solar led lights, much lower cost, easy to transport.		

