Solar Home Lighting System



Specifaction

Item No.		Specification		
Model number			CYC-003	
Solar panel	Maximum Power		10W-100Wp	
	Suggest	Suggest solar panel	15Wp	
		Power Tolerance	±3%	
		Open Circuit voltage	22.1V	
		Short Circuit Current	0.92A	
		Maximum Power Voltage	17.6V	
		Maxium Power Current	0.85A	
		Maxium System Voltage	715V	
Bulb	Туре		LED	
	Power Consumption		3W	
	Lumens		400-500lm	
	Color temperature		6000K	
	CRI		70-80	
	Life Span		≥ 50,000 hrs	
	View angle		170 degree	
	Dimmable		brightness dimmable 100%,50%,10%	
			a). 5 hours for 100% brightness; b). 10 hours for 50% brightness; c). 20 hours for 10% brightness	
	Cover		PC+ABS	
	Color		White	
	Battery		lithium battery 4400mA	
	Size		157*120mm	
Others	Operating temperature		-20°C ~ +50°C	
	Operating humidity		10%~90%	
	Store temperature		40°C∼ +80°C	
Packing	Packing		Carton size: 508*132*295mm 1100sets/20 container	











Features

