

Solar Garden Lamp Specification









Feature

- LED source long service life> 50000h(5.7years)
- Lithium iron phosphate recycle

 Life > 2000times(5.5years)
- Highly reliable and safe

1.1 Product introduction

LED light source, long service life, with light control + time control for light start and close automatically.

The products can be customized individually.

1.2 Basic parameters



Product specification							
SN	Product Name	Standard	Qty	Remarks	Customization		
1	Lamp pole	Uper and lower caliber 76-140, thickness 1.7mm,flange diagonal 260*260*10mm	1set	Q235A plate, whole hot galvanizing spray	3m,4m,5m,6m,8m		
2	Solar panels	100W	1pcs	High performance crystalline Si solar panel, 12V system			
3	light source	LED 40W	1pcs	American PRI double star chip, 130-140lm/W	20W,40W,60W,80W,100W		
4	Lamps and lanterns	Gold bean	1pcs	Die-casting aluminum spray	Torch lamp		

5	Battery	12V40AH	1set	Iron battery,storage and control integration, light control + time control, including controller protection board against aluminum oxide shell waterproof busbar	Design for light power and working time		
6	Buried parts	260*260*570 M16	1set	M16 high quality steel, M18 nut/ M16			
7	Rod inner line	2*2.0mm2	1set	High temperature resistance and current resistance			
8	Light time	8H		The solar panel is lower than the 5V auto light	can design 12H		
9	Cloudy and rainy	working for 2-3 days		light at night for rainy day			
Package							

Package

SN	Product Name	MEAS	N.W.	G.W.	Remark		
1	Battery carton	450*250*200mm	18kg	19kg	2 batteries/ctn		
2	Lamps and lanterns carton	660*310*300mm	6kg	7kg	2 lamps/ctn		
3	Solar panels		48kg	50kg	4 pcs/ctn		
4	Embedded parts	N/A	12kg	12kg	Above package based on real package		
5	Lamp Pole	N/A	15kg	15kg			
6	Lift arm	N/A	8kg	8kg			
Warranty							
2years/2 年							