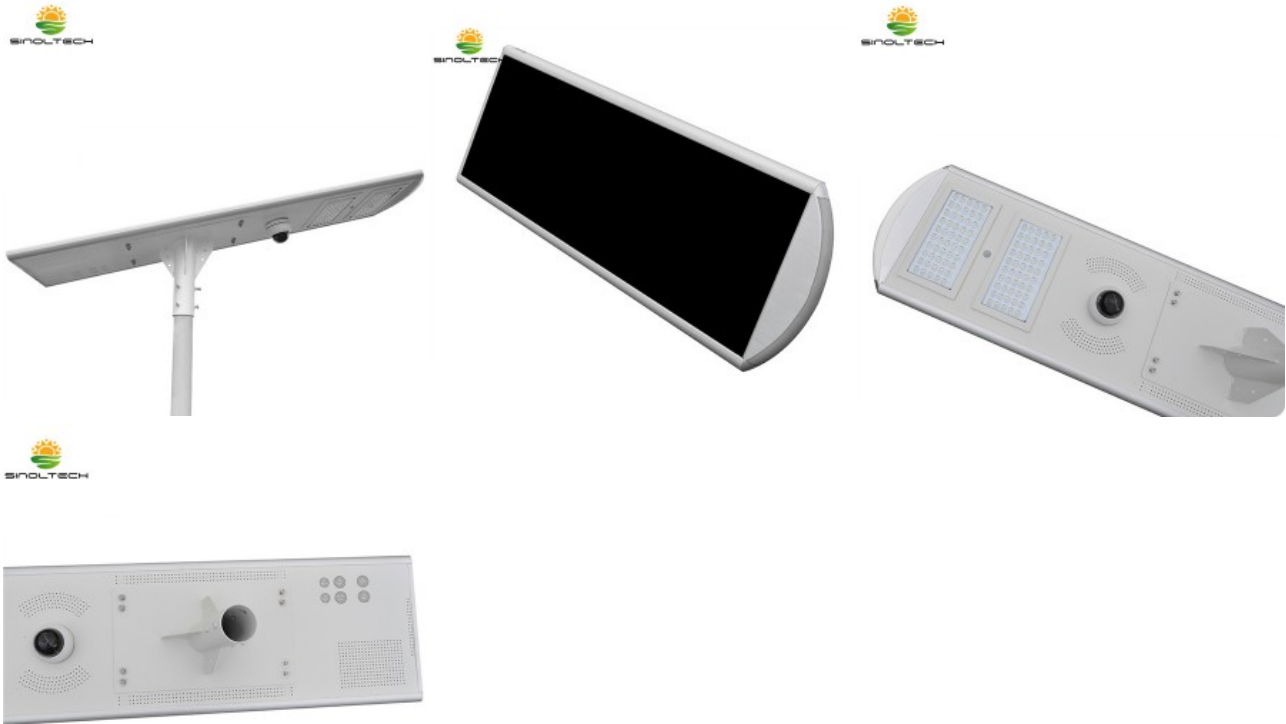

100W I-CLOUD All In One Solar Light



100W I-CLOUD ALL IN ONE SOLAR LIGHT(SNW-2100)

Application: For Carport, Stadium, Square and Street Lighting.

Model No.: SN-W2100

100W LED Integrated with 130W PV and 77AH Battery

APP REMOTE CONTROL

- Modify specification remotely
- Sub-street light networking
- Available to send voice notification remotely
- Music play remotely
- Video real-time monitoring
- Remote alarm function
- Key alarm on the pole
- Available to check video history record remotely
- Automatically error warning remotely
- GPRS positioning

General Specification

LED power	100W
Solar panel	130W, Cell brand: Solarworld
Lithium Battery	77AH Lithium
Lumen	10000~11000lm
Mounting height	9-11m
Mounting distance	35~40m for one-way road,60-70m for two-way road, intercross

	distance.
Working Method	Timer control, APP
Waterproof degree	IP65
LED Beads Qty	102; LED Brand: Bridgelux 45
CCT	3000~6000K
Working Temp.	-30~+60C
Working Humidity	15~90%RH

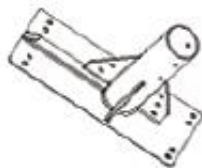
Installation



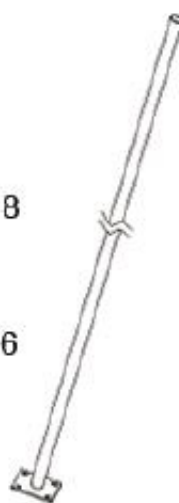
The main light



Sleeve



lamppost (6M)



Inside 6 corners screw-M8*30 x 8



Inside 6 corners screw-M8*15 x 6

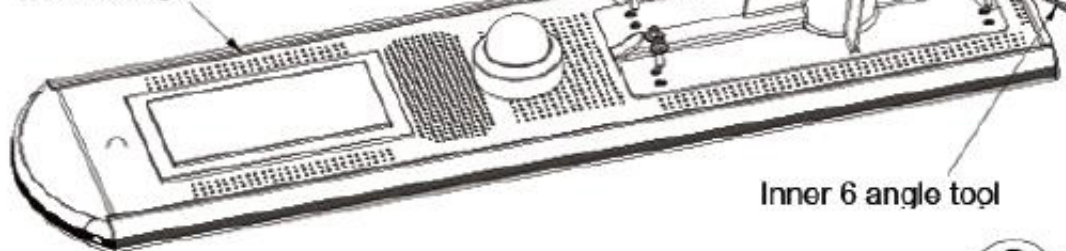


Inner 6 angle tool



1

The main light

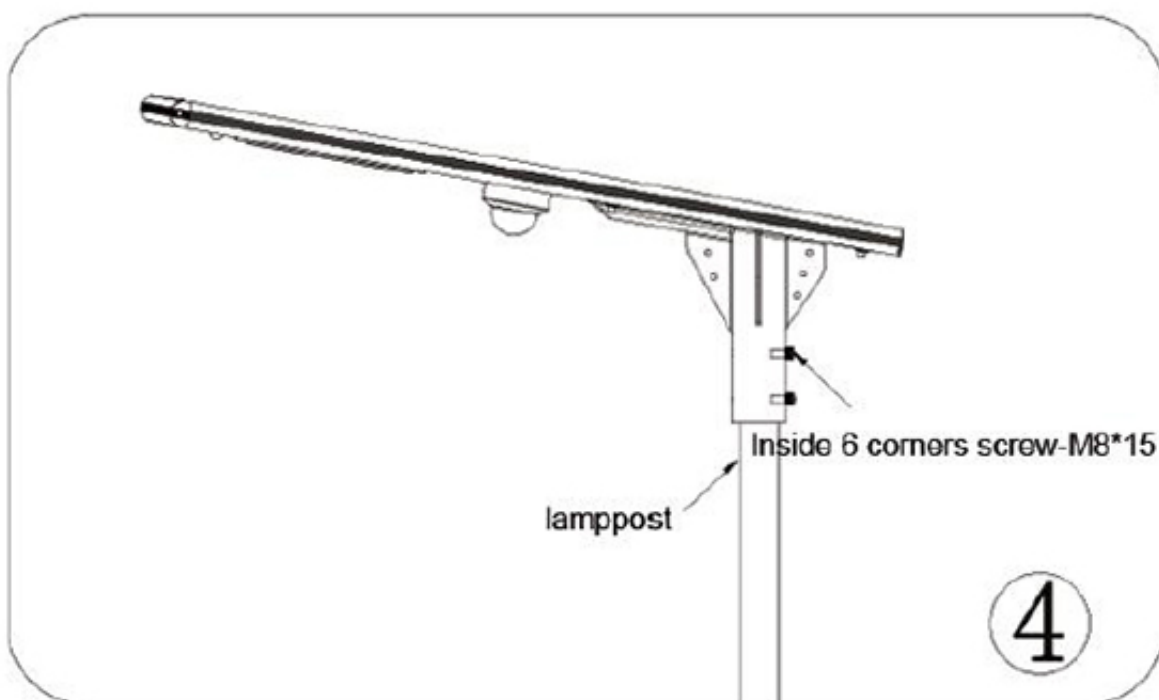
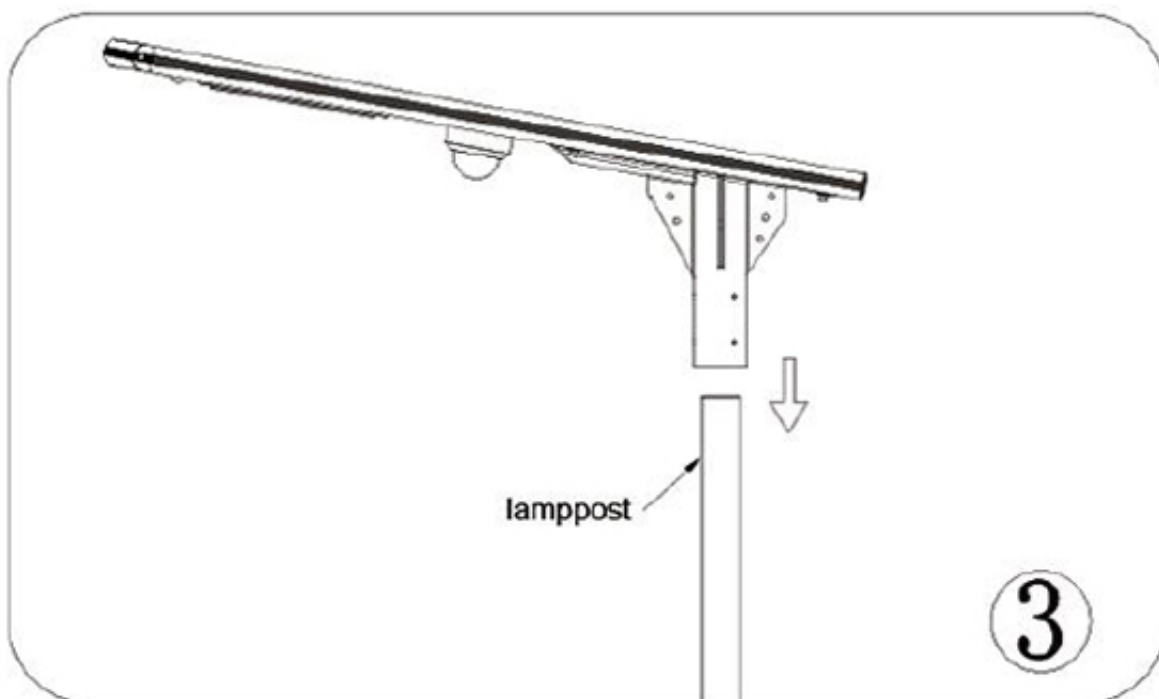


Sleeve

Inside 6 corners screw-M8*30

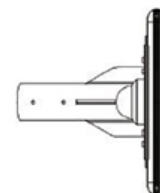
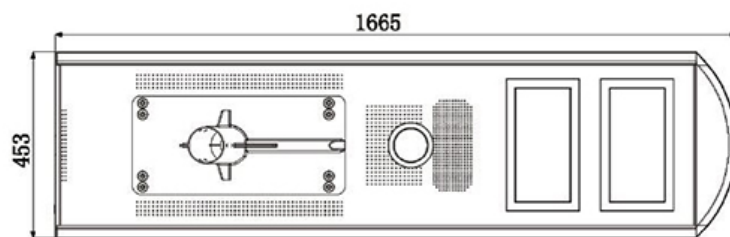
Inner 6 angle tool

2

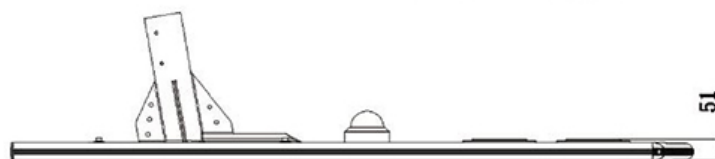


Packing Detail

Product size/Weight	1570*460*45mm/22KG
Pack size/ Weight	1650*530*200mm /26KG



100W model diagram



[Download DATA SHEET](#)

Product link : <https://www.sinolsolar.com/100w-i-cloud-all-in-one-solar-light.html>