120W I-CLOUD All In One Solar Light

120W I-CLOUD ALL IN ONE SOLAR LIGHT(SNW-2120)

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

Model No.: SN-W2120

120W LED Integrated with 150W PV and 88AH 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	120W
Solar panel	150W, Cell brand: Solarworld
Lithium Battery	88AH Lithium
Lumen	10000~11000lm
Mounting height	9-12m
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	120; LED Brand: Bridgelux 45
CCT	3000~6000K
Working Temp.	-30~+60C
Working Humidity	15~90%RH

Installation

Diagram 1
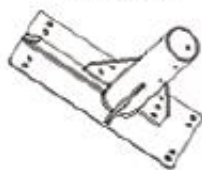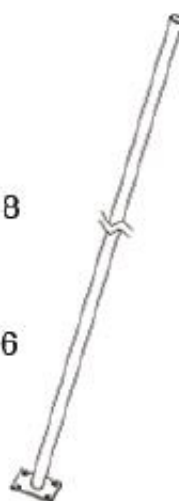
The main light

Sleeve

lamppost（6M）

Inside 6 corners screw-M8*30 x 8
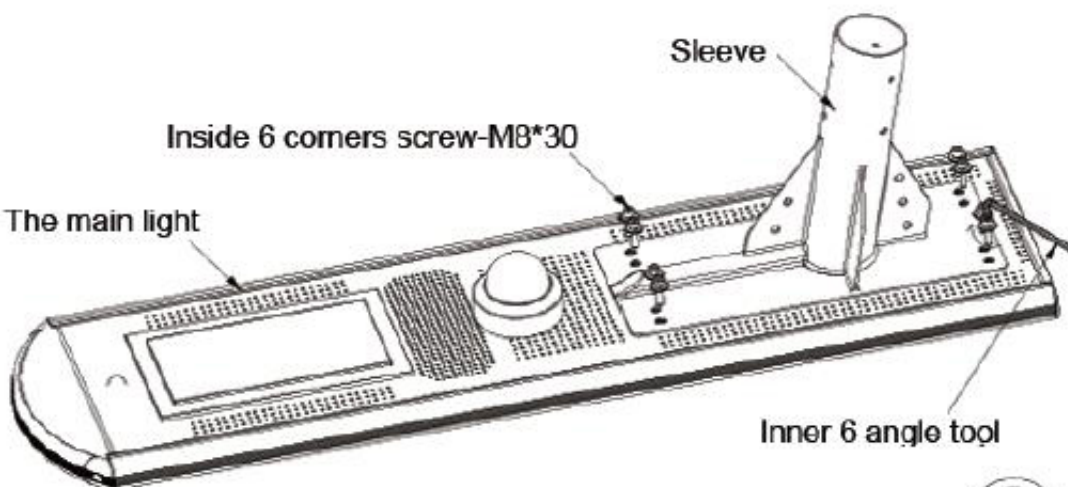
Inside 6 corners screw-M8*15 x 6

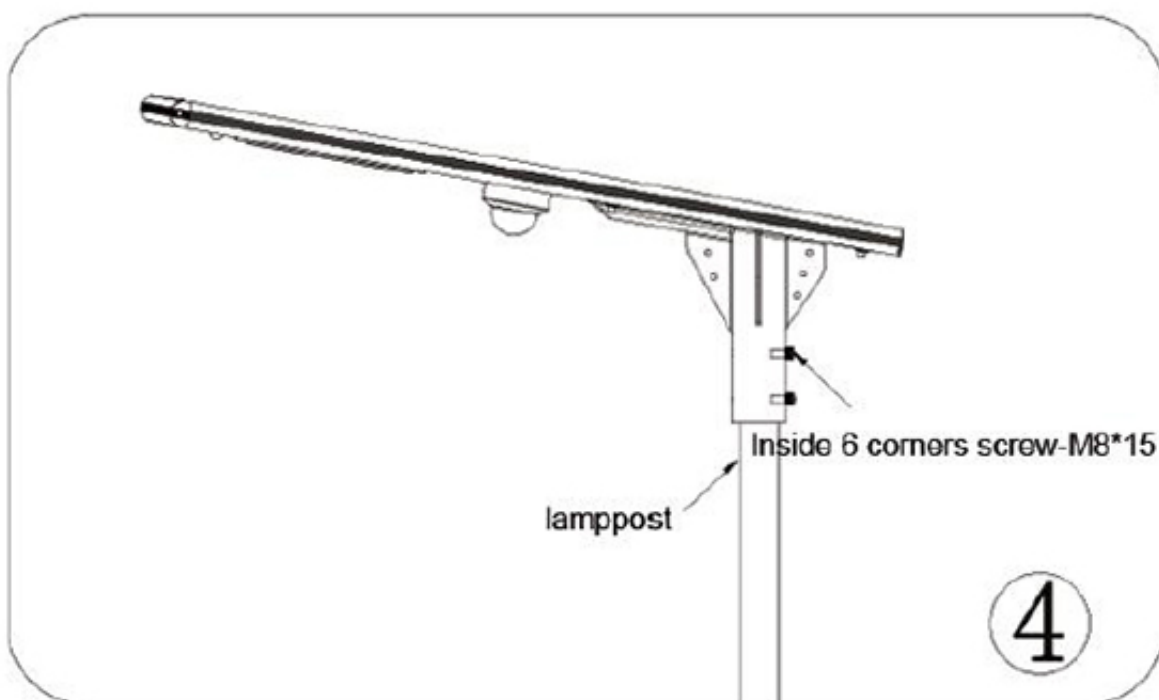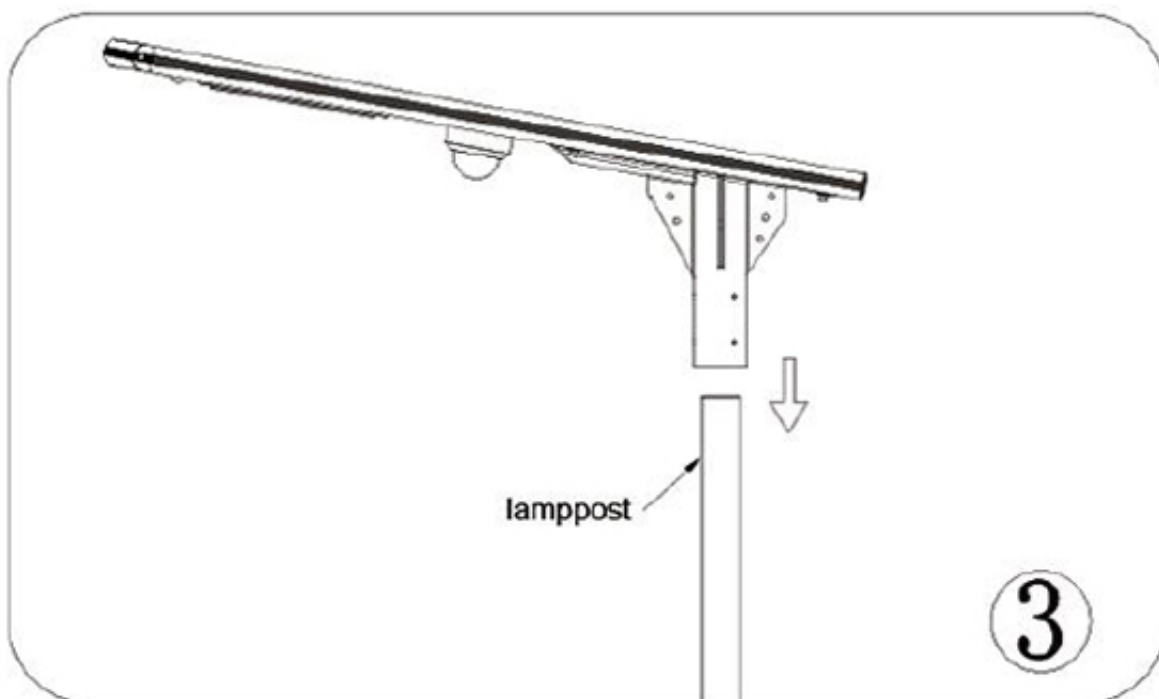Inner 6 angle tool

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Diagram 2

Sleeve

Inside 6 corners screw-M8*30

The main light

Inner 6 angle tool

②

lamppost

③

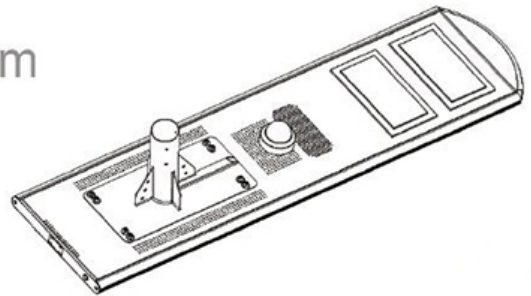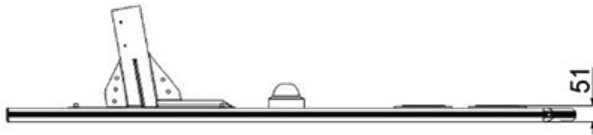Inside 6 corners screw-M8*15

lamppost

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Packing Detail

Product size/Weight	1670*460*45mm/23KG
Pack size/ Weight	1750*530*200mm /27KG

120W model diagram

Product link：https://www.sinolsolar.com/120w-i-cloud-all-in-one-solar-light.html