



SINOLTECH ENERGY LIMITED

SHANDONG SINOLTECH INTERNATIONAL CO., LTD



SINOLTECH

INTEGRITY . HIGH BRIGHTNESS . EASY-INSTALL

STANDARD ALL-IN-ONE SOLAR LIGHT SERIES
5 - Years Product Warranty

MODEL SELECTION:

- SNSTY-206
- SNSTY-209
- SNSTY-212
- SNSTY-215

SINOLTECH SERVICE:

- OEM and ODM service
- Dialux report
- Instruction(or video) if you don't know how to install
- If not work, exchange spare part or new product, free of charge under warranty 5 years

ALL IN ONE SOLAR STREET LIGHT

STANDARD MODELS: 6W, 9W, 12W, 15W

6 W

SNSTY-206



LED TECHNICAL DATA

Item	Description
LED Rated Power(W)	6W
LED Brand	EPISTAR 3528
LED NO.(pcs)	40
Lamp Lumens(LM)	600~650LM
Output Voltage	DC 6V
Input Voltage	DC 9V
Waterproof Degree	IP65
CCT	3000~6000
LED life time	50000 hrs
Working Temperature	-30°C~+60°C
Working Humidity	15~90%RH

SOLAR LIGHT TECHNICAL DATA

Item	Description
Main Material	Aluminum Alloy+Solar PV
Solar Panel Power(W)	10W
Solar Cell Brand	Solarworld Germany
Battery Capacity	Lithium 4 AH
Lamp Lumens(LM)	600~650LM
Mounting Height	2-2.5 m
Mounting Distance	10~15m for one-way road, 20-30m for two-way road, intercross distance
Working Method	Timer control, Motion sensor

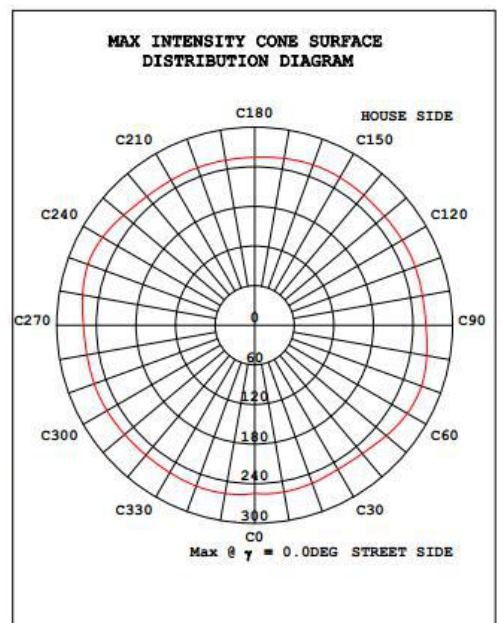
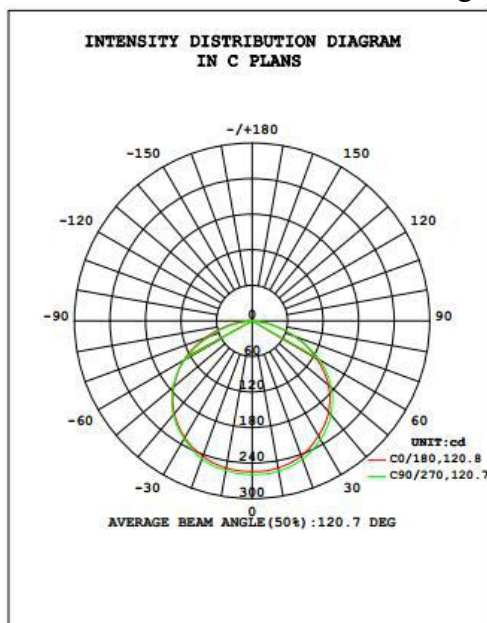
Packing Detail:

Product size/Weight: 380*220*50mm/2.5 KG

Packing size/Volume:

435*265*130mm/0.026CBM

Gross Weight: 3KG



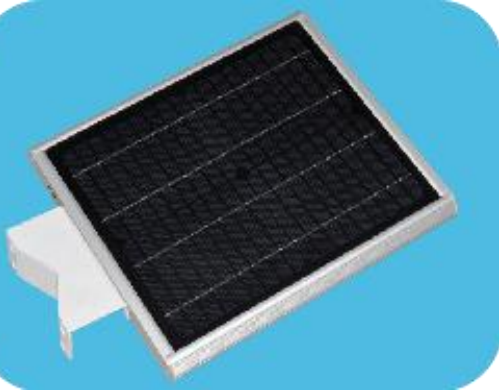
TECHNICAL DATA SHEET

ALL IN ONE SOLAR STREET LIGHT

STANDARD MODELS: 6W, 9W, 12W, 15W

9 W

SNSTY-209



LED TECHNICAL DATA

Item	Description
LED Rated Power(W)	9W
LED Brand	Bridgelux 45
LED NO.(pcs)	9
Lamp Lumens(LM)	900~950LM
Output Voltage	DC 12V
Input Voltage	DC 18V
Waterproof Degree	IP65
CRI	78
Suitable for pole diameter	60~90mm
LED beads Irritation angle	120 degree
Illumination efficiency	>0.95
CCT	3000~6000
LED life time	50000 hrs
Working Temperature	-30°C~+60°C
Working Humidity	15~90%RH

SOLAR LIGHT TECHNICAL DATA

Item	Description
Main Material	Aluminum Alloy+Solar PV
Solar Panel Power(W)	25W
Solar Cell Brand	Solarworld Germany
Battery Capacity	Lithium 9 AH
Lamp Lumens(LM)	900~950LM
Mounting Height	2-3.5 m
Mounting Distance	10~15m for one-way road, 20-30m for two-way road, intercross distance
Working Method	Timer control, Motion sensor

Packing Detail:

Product size/Weight: 350*310*45mm/4.0 KG
 Pack size/Volume: 460*350*150mm/0.029CBM
 Gross Weight: 5KG



TECHNICAL DATA SHEET

ALL IN ONE SOLAR STREET LIGHT

STANDARD MODELS: 6W, 9W, 12W, 15W

12 W

SNSTY-212



LED TECHNICAL DATA

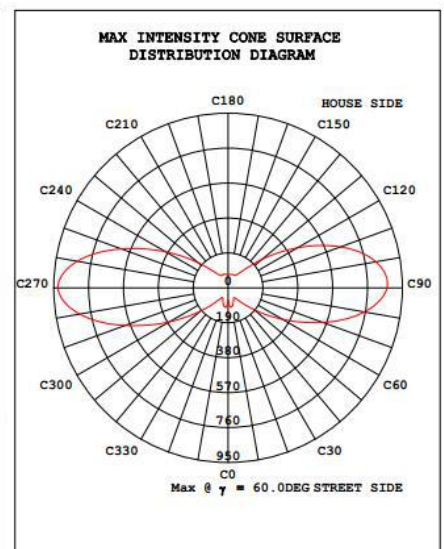
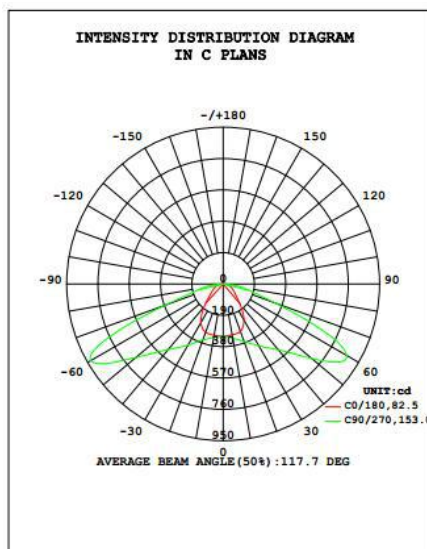
Item	Description
LED Rated Power(W)	12W
LED Brand	Bridgelux 45
LED NO.(pcs)	12
Lamp Lumens(LM)	1200~1300LM
Output Voltage	DC 12V
Input Voltage	DC 18V
Waterproof Degree	IP65
CRI	78
Suitable for pole diameter	60~90mm
LED beads Irritation angle	120 degree
Illumination efficiency	>0.95
CCT	3000~6000
LED life time	50000 hrs
Working Temperature	-30°C~+60°C
Working Humidity	15~90%RH

SOLAR LIGHT TECHNICAL DATA

Item	Description
Main Material	Aluminum Alloy+Solar PV
Solar Panel Power(W)	25W
Solar Cell Brand	Solarworld Germany
Battery Capacity	Lithium 10 AH
Lamp Lumens(LM)	1200~1300LM
Mounting Height	3-4 m
Mounting Distance	12~18m for one-way road, 25-35m for two-way road, intercross distance
Working Method	Timer control, Motion sensor

Packing Detail:

Product size/Weight:
350*310*45mm/4.0 KG
Pack size/Volume:
460*350*150mm/0.029CBM
Gross Weight: 5KG



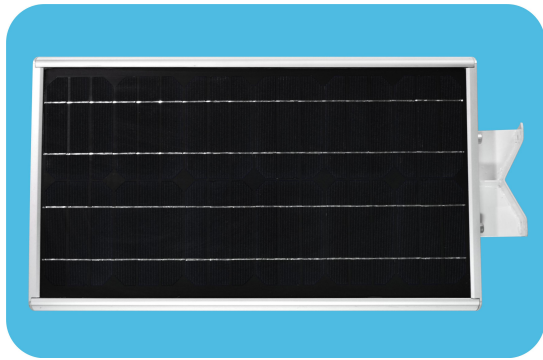
TECHNICAL DATA SHEET

ALL IN ONE SOLAR STREET LIGHT

STANDARD MODELS: 6W, 9W, 12W, 15W

15 W

SNSTY-215



LED TECHNICAL DATA

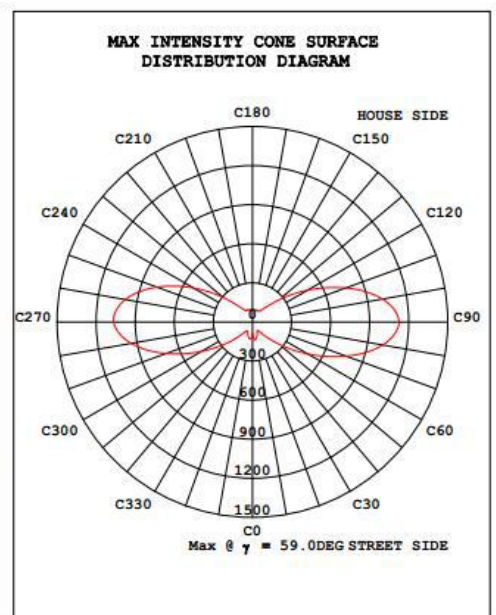
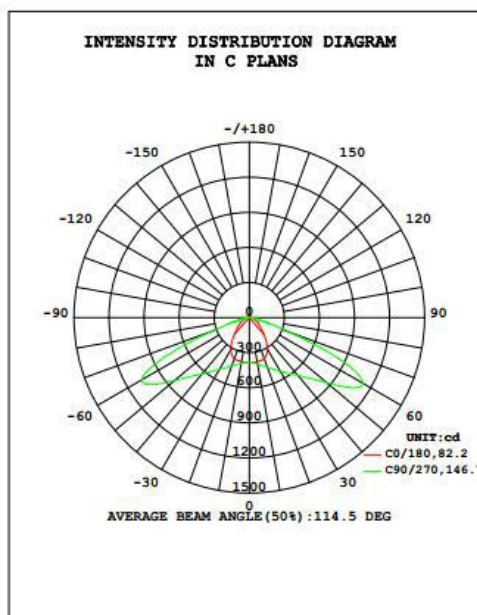
Item	Description
LED Rated Power(W)	15W
LED Brand	Bridgelux 45
LED NO.(pcs)	15
Lamp Lumens(LM)	1500~1580LM
Output Voltage	DC 12V
Input Voltage	DC 18V
Waterproof Degree	IP65
CRI	78
Suitable for pole diameter	60~90mm
LED beads Irritation angle	120 degree
Illumination efficiency	>0.95
CCT	3000~6000
LED life time	50000 hrs
Working Temperature	-30°C~+60°C
Working Humidity	15~90%RH

SOLAR LIGHT TECHNICAL DATA

Item	Description
Main Material	Aluminum Alloy+Solar PV
Solar Panel Power(W)	28W
Solar Cell Brand	Solarworld Germany
Battery Capacity	Lithium 13 AH
Lamp Lumens(LM)	1500~1580LM
Mounting Height	3-4.5 m
Mounting Distance	15~20m for one-way road, 30~40m for two-way road, intercross distance
Working Method	Timer control, Motion sensor

Packing Detail:

Product size/Weight:
420*350*55mm/4.0 KG
Pack size/Volume:
520*400*150mm/0.033CBM
Gross Weight: 6KG



TECHNICAL DATA SHEET