



SINOLTECH ENERGY LIMITED

SHANDONG SINOLTECH INTERNATIONAL CO., LTD



SINOLTECH

INTEGRITY . HIGH BRIGHTNESS . EASY-INSTALL

SPLIT TYPE ALL-IN-ONE SOLAR LIGHT SERIES
5 - Years Product Warranty

MODEL SELECTION:

- SNF-230
- SNF-230L
- SNF-240

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
- APP, cellular phone programming function (for 18W-120W SNSTY Series)



sinol version 4.0.apk

ALL IN ONE SOLAR STREET LIGHT

SPLIT TYPE: 30W, 40W

30W

SNF-230 with APP

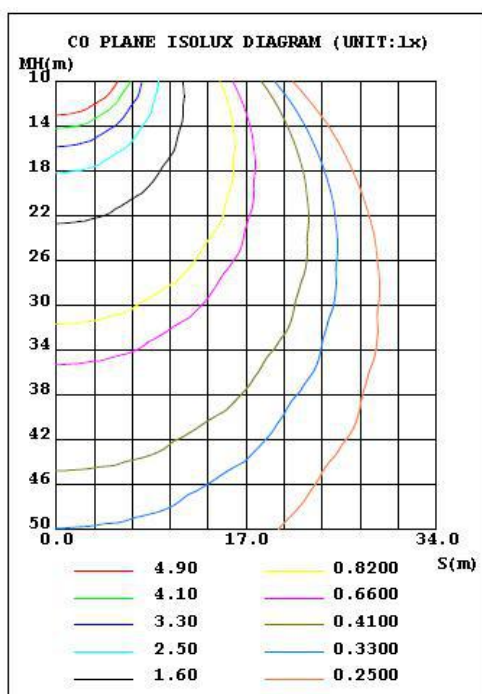
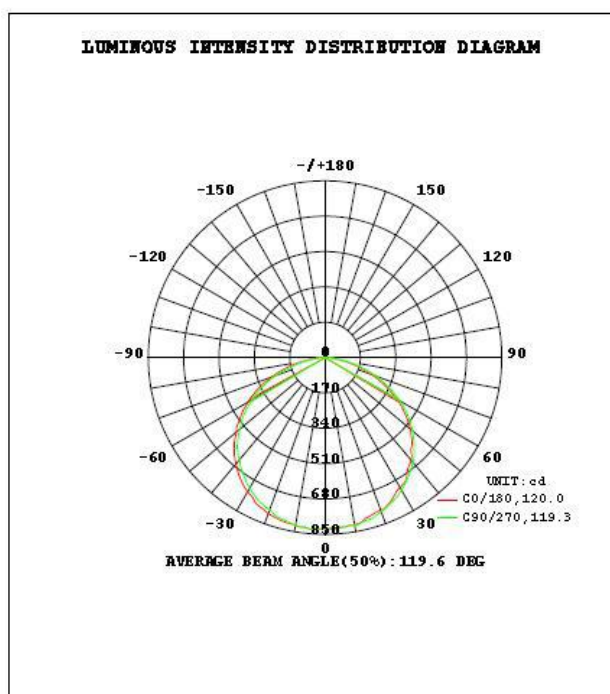


LED TECHNICAL DATA	
Item	Description
LED Rated Power(W)	30W
LED Brand	Bridgelux 45
LED NO.(pcs)	30
Lamp Lumens(LM)	3500~4500LM
Output Voltage	DC 12V
Input Voltage	DC 18V
Waterproof Degree	IP65
CRI	78
Suitable for pole diameter	60-90 mm
LED beads Irritation angle	120 degree
Illumination efficiency	>0.95
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)	65W
Solar Cell Brand	Solarworld Germany
Battery Capacity	Lithium 18 AH
Lamp Lumens(LM)	3500~4500LM
Mounting Height	6-7 m
Mounting Distance	30~35m for one-way road, 60-70m for two-way road, intercross distance
Working Method	Timer control, Motion sensor, APP

Packing Detail:

Product size/Weight: 670*530*40mm(solar panel):
600*320*60mm(LED lamp); Net weight: 19.50KG
Pack size/Volume: 740*720*270mm /0.145CBM
Gross Weight: 21KG



TECHNICAL DATA SHEET

ALL IN ONE SOLAR STREET LIGHT

SPLIT TYPE: 30W, 40W

30W

SNF-230L with APP



LED TECHNICAL DATA	
Item	Description
LED Rated Power(W)	30W
LED Brand	Bridgelux 45
LED NO.(pcs)	30
Lamp Lumens(LM)	3000~3300LM
Output Voltage	DC 12V
Input Voltage	DC 18V
Waterproof Degree	IP65
CRI	78
Suitable for pole diameter	60-110 mm
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

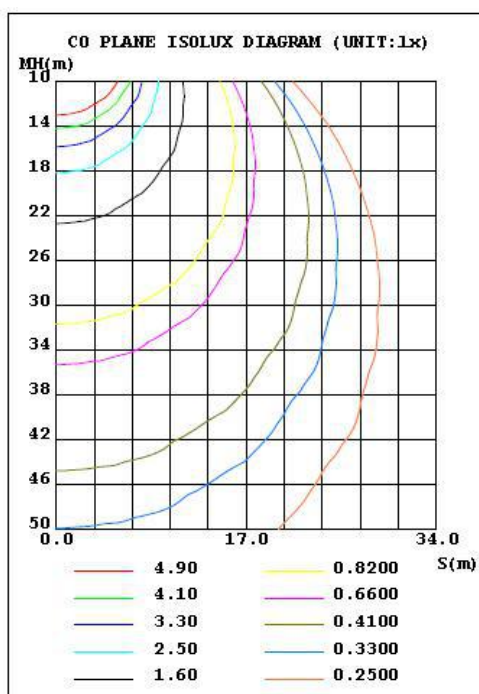
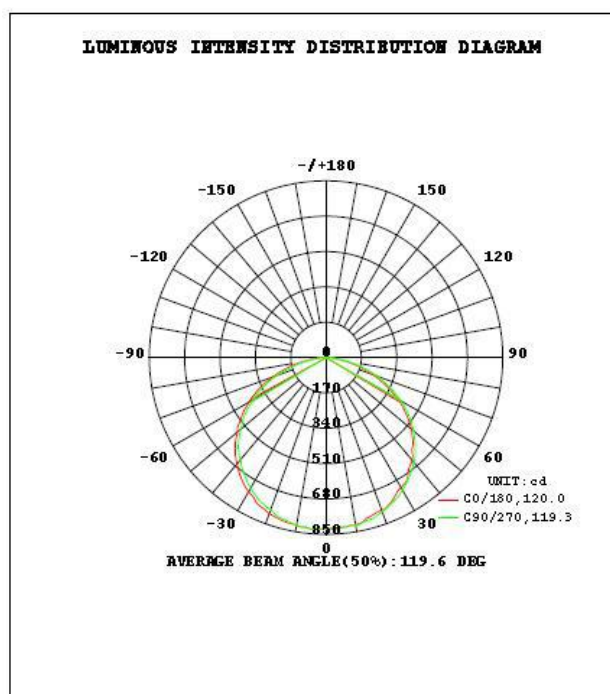
SOLAR LIGHT TECHNICAL DATA	
Item	Description
Main Material	Aluminum Alloy+Solar PV
Solar Panel Power(W)	65W
Solar Cell Brand	Solarworld Germany
Battery Capacity	Lithium 26 AH
Lamp Lumens(LM)	3000~3300LM
Mounting Height	6-7 m
Mounting Distance	30~35m for one-way road, 60-70m for two-way road, intercross distance
Working Method	Timer control, Motion sensor, APP

Packing Detail:

Product size/Weight: 1210*340*45mm/16 KG

Pack size/Volume: 1320*400*200mm /0.106CBM

Gross Weight: 18KG



TECHNICAL DATA SHEET

ALL IN ONE SOLAR STREET LIGHT

SPLIT TYPE: 30W, 40W

40 W

SNF-240 with APP



LED TECHNICAL DATA

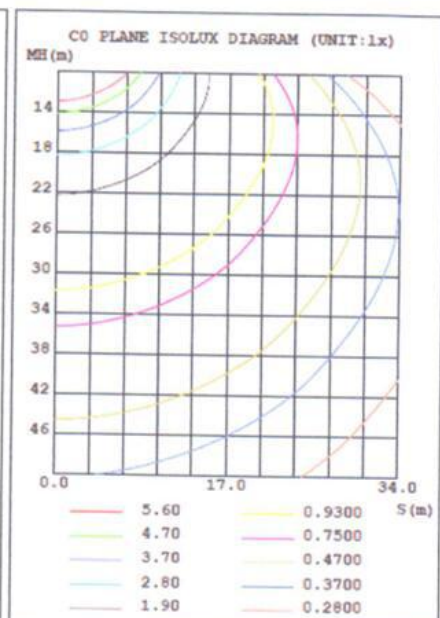
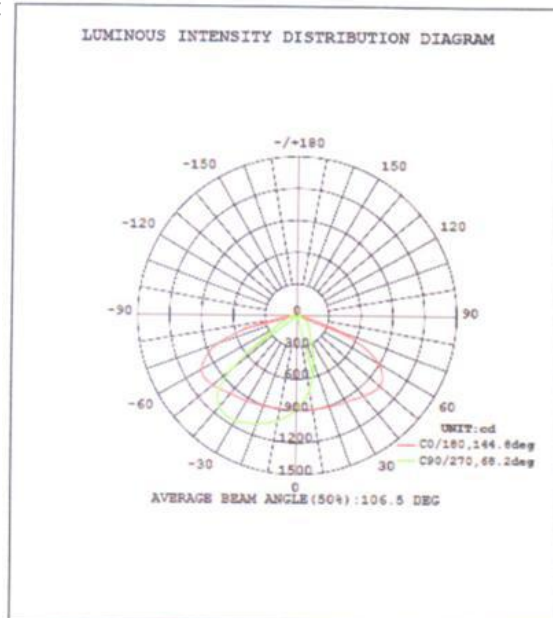
Item	Description
LED Rated Power(W)	40W
LED Brand	Bridgelux 45
LED NO.(pcs)	42
Lamp Lumens(LM)	4500~5500LM
Output Voltage	DC 12V
Input Voltage	DC 18V
Waterproof Degree	IP65
CRI	78
Suitable for pole diameter	60~90 mm
LED beads Irritation angle	120 degree
Illumination efficiency	>0.95
CCT	3000~6000
LED 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)	70W
Solar Cell Brand	Solarworld Germany
Battery Capacity	Lithium 30 AH
Lamp Lumens(LM)	4500~5000LM
Mounting Height	6-7 m
Mounting Distance	30~35m for one-way road, 60~70m for two-way road, intercross distance
Working Method	Timer control, Motion sensor, APP

Packing Detail:

Product size/Weight:
 670*530*40mm(solar panel):
 650*320*45mm(LED lamp);
 Net weight: 21.5 KG
 Pack Size: 795*655*205mm
 Pack Volume: 0.15CBM
 Gross Weight: 23KG



TECHNICAL DATA SHEET