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🌐 www.enermx.com.mx /



www.grupoenermx.com.mx



SOLAR LIGHTING SOLUTION PROVIDER



PRODUCT CATALOG

Solar Street Light / Solar Flood Light / Solar Powered Security Camera

2026

We are commined

to replacing all AC street light in the world with solar
street lights,

becoming the leading new energy lighting solutions
service provider.

Grupa
Enermex

SOLAR STREET LIGHT



SOLAR FLOOD LIGHT



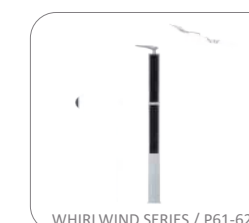
SOLAR GARDEN LIGHT



SOLAR POWERED CAMERA



SOLAR LIGHTING COLUMN



FP-A
SOLAR STREET LIGHT



Application

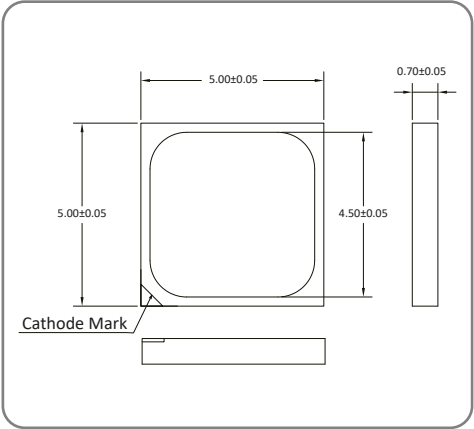
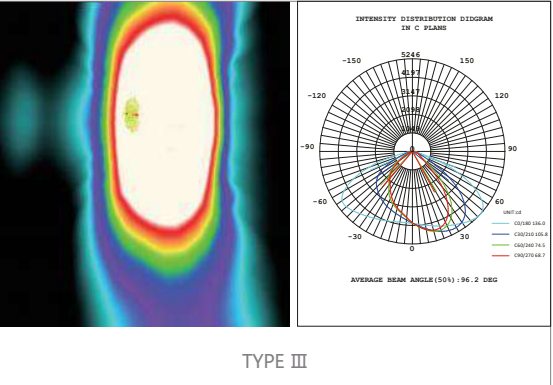
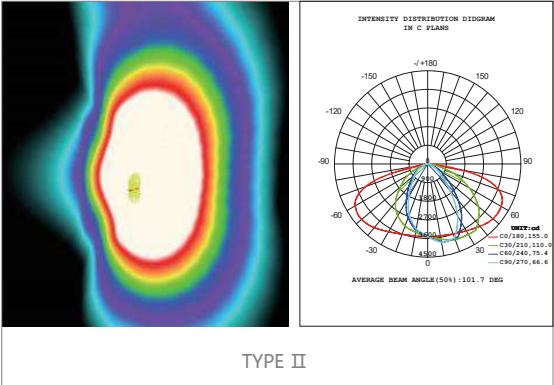
- Residential roads
- Remote Areas and Rural Roads
- Parks and Plazas
- Schools and Campuses
- Industrial Areas and Factories
- Waterfronts and Dock Areas
- Pathways
- Countryard
- Parking Lots

Selective Color

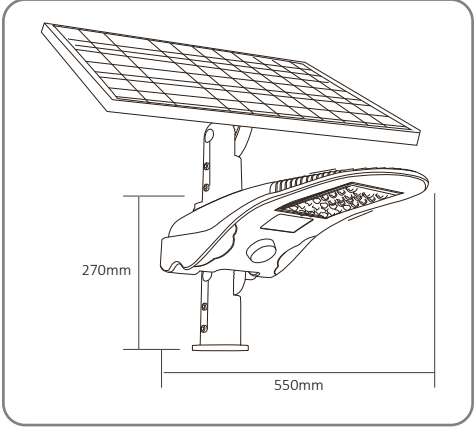
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Model	FP-01A~FP-06A
LED Power	10W-40W
CCT	2500K-6500K
Mono Solar Panel	40W/18V-80W/18V
LiFePO4 Lithium Battery	153.6WH/12AH 12.8V-384WH/30AH 12.8V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



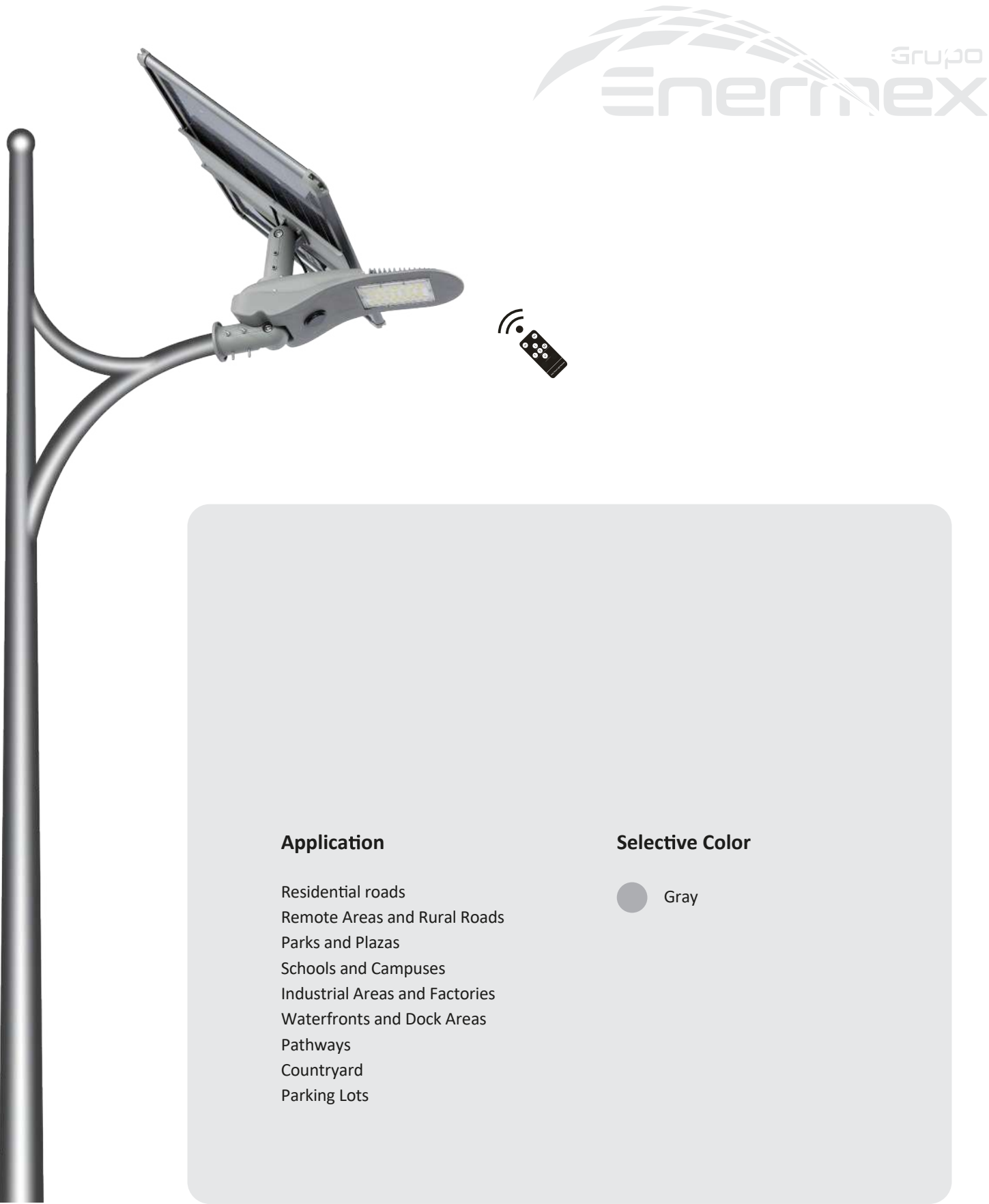
LED Chip Dimension



Lamp Dimension

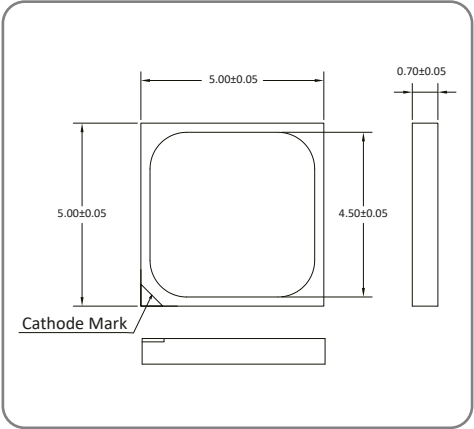
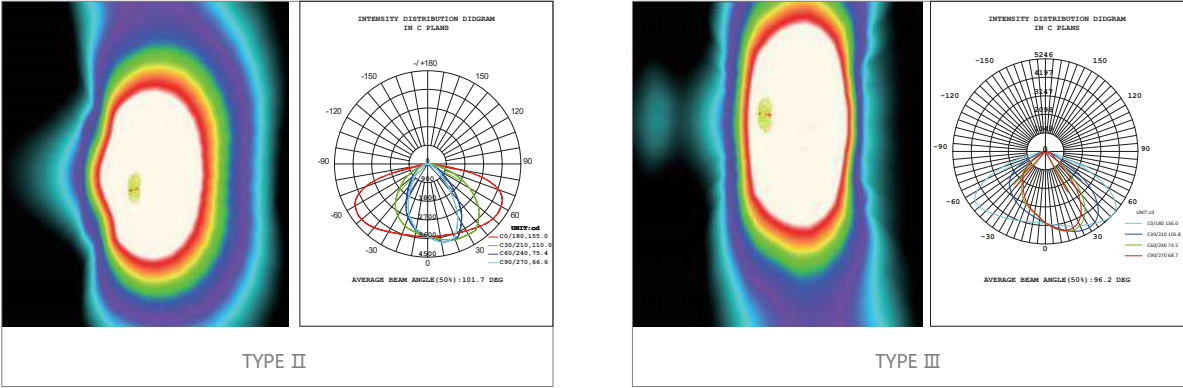
FP-B

SOLAR STREET LIGHT

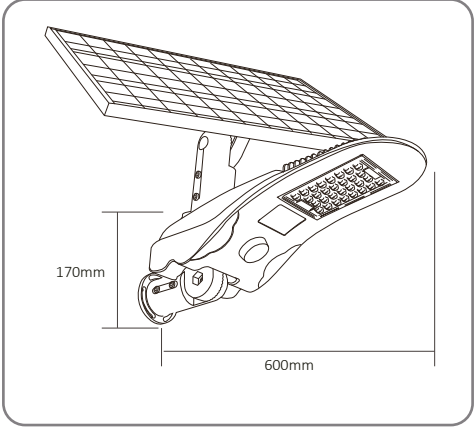


Model	FP-01A~FP-06A
LED Power	10W-40W
CCT	2500K-6500K
Mono Solar Panel	40W/18V-80W/18V
LiFePO4 Lithium Battery	153.6WH/12AH 12.8V-384WH/30AH 12.8V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



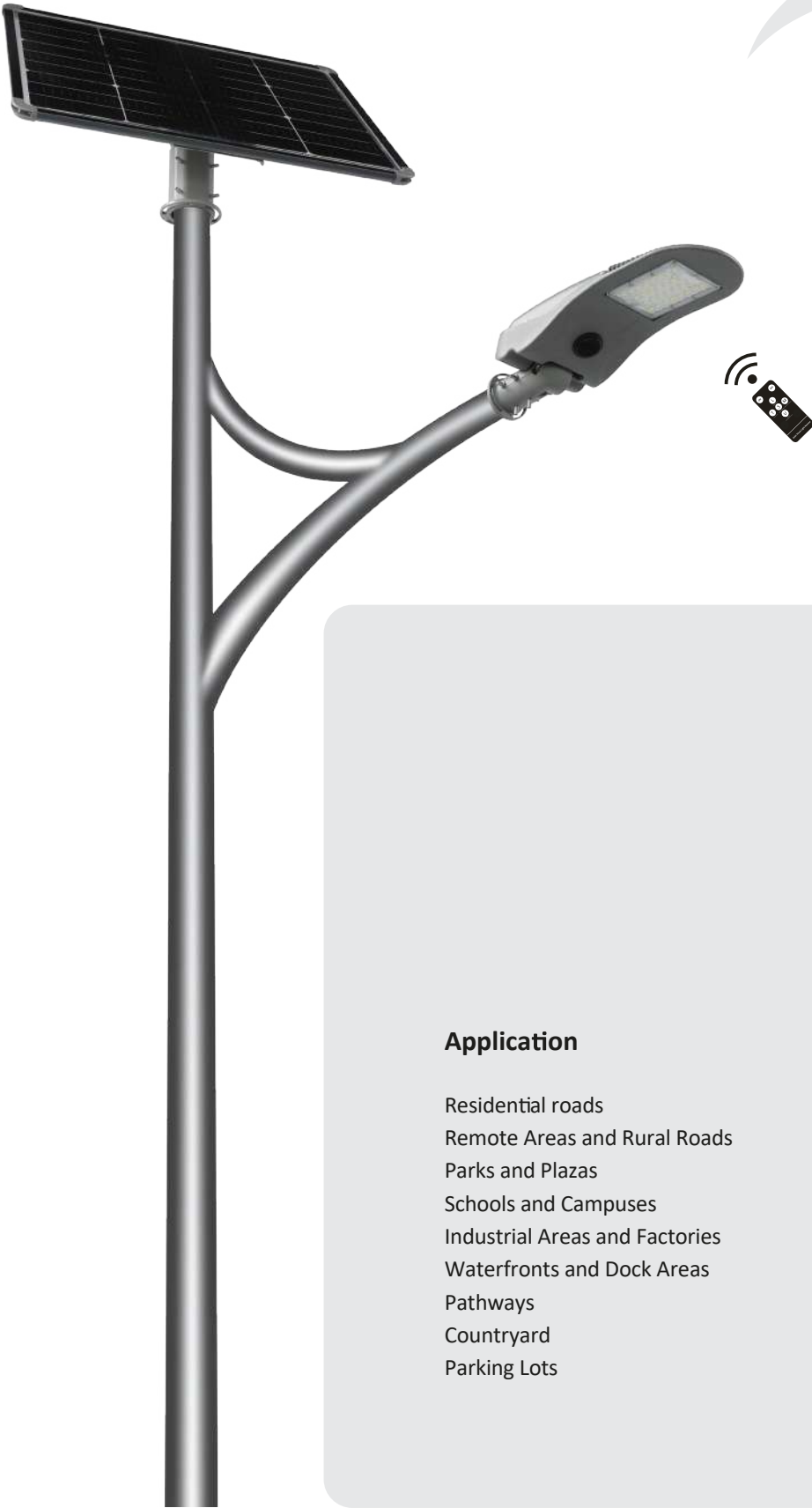
LED Chip Dimension



Lamp Dimension

FP-C

SOLAR STREET LIGHT



Application

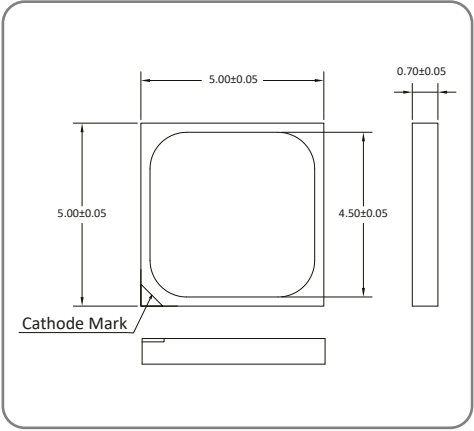
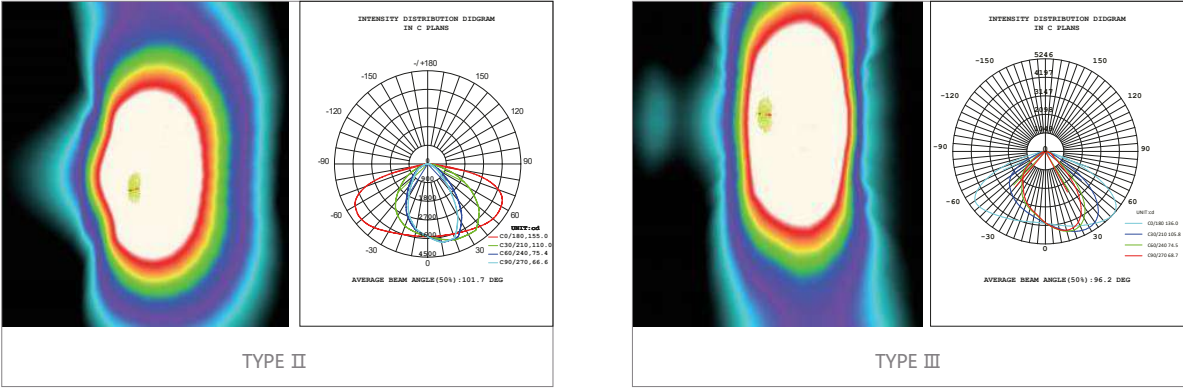
- Residential roads
- Remote Areas and Rural Roads
- Parks and Plazas
- Schools and Campuses
- Industrial Areas and Factories
- Waterfronts and Dock Areas
- Pathways
- Countryard
- Parking Lots

Selective Color

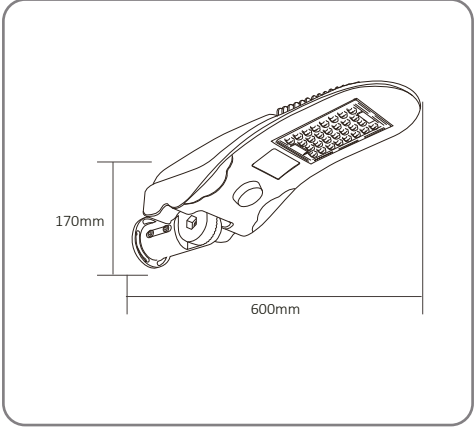
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Model	FP-01A~FP-06A
LED Power	10W-40W
CCT	2500K-6500K
Mono Solar Panel	40W/18V-80W/18V
LiFePO4 Lithium Battery	153.6WH/12AH 12.8V-384WH/30AH 12.8V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

SF-A
SOLAR STREET LIGHT



Application

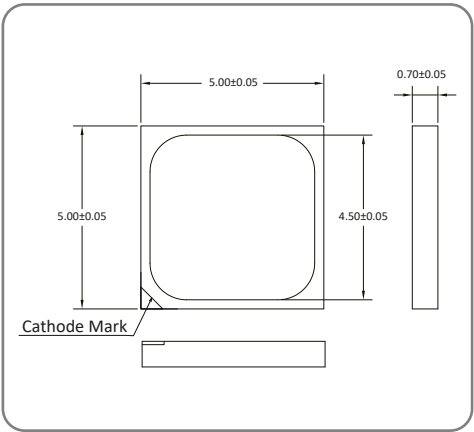
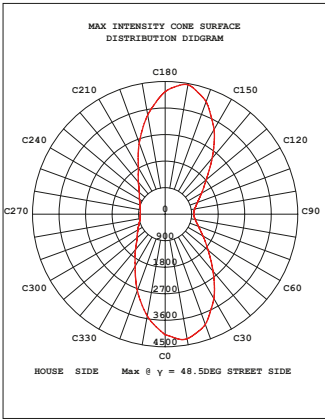
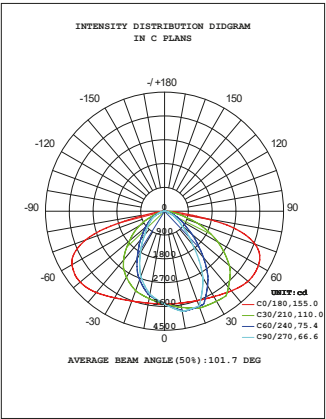
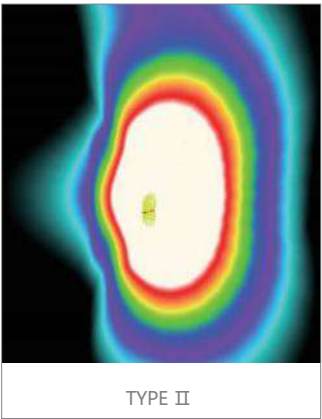
- Residential roads
- Remote Areas and Rural Roads
- Parks and Plazas
- Schools and Campuses
- Industrial Areas and Factories
- Waterfronts and Dock Areas
- Pathways
- Countryard
- Parking Lots

Selective Color

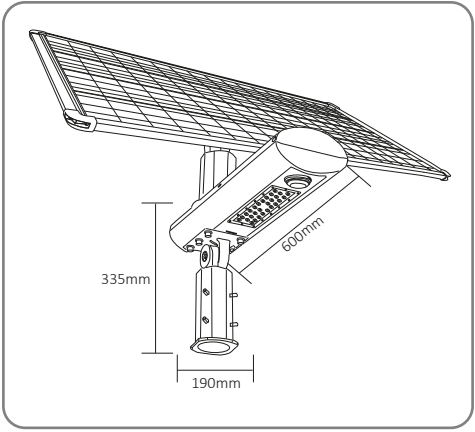
- Gray

Model	SF-10~SF-60
LED Power	10W-60W
CCT	2500K-6500K
Mono Solar Panel	40W/18V-120W/36V
LiFePO4 Lithium Battery	153.6WH/12AH 12.8V-537.6WH/21AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)

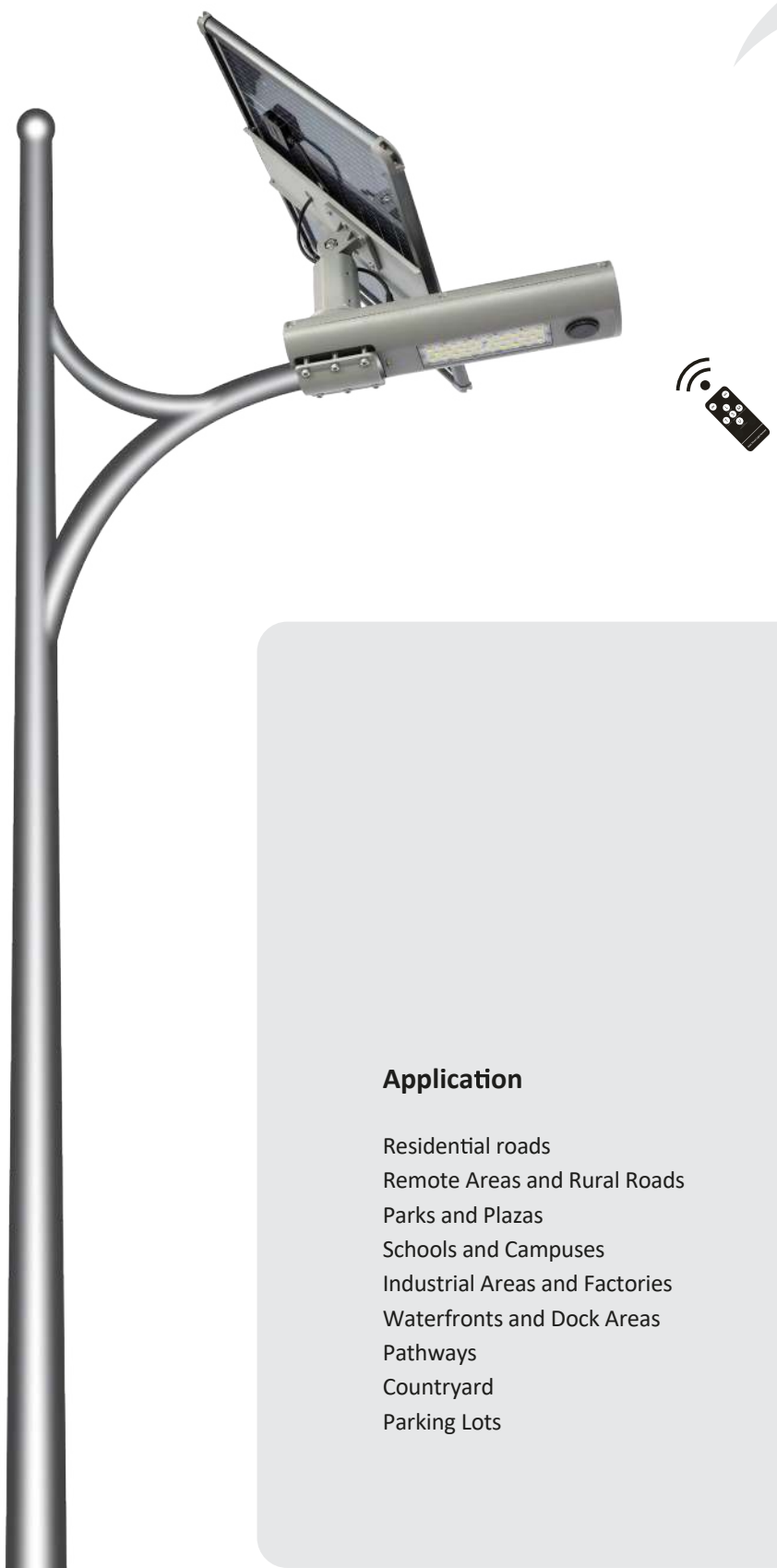


LED Chip Dimension



Lamp Dimension

SF-B
SOLAR STREET LIGHT



Application

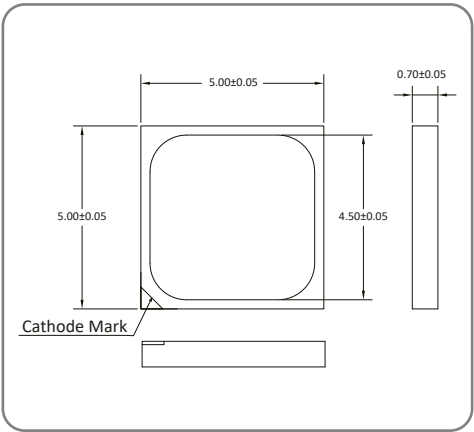
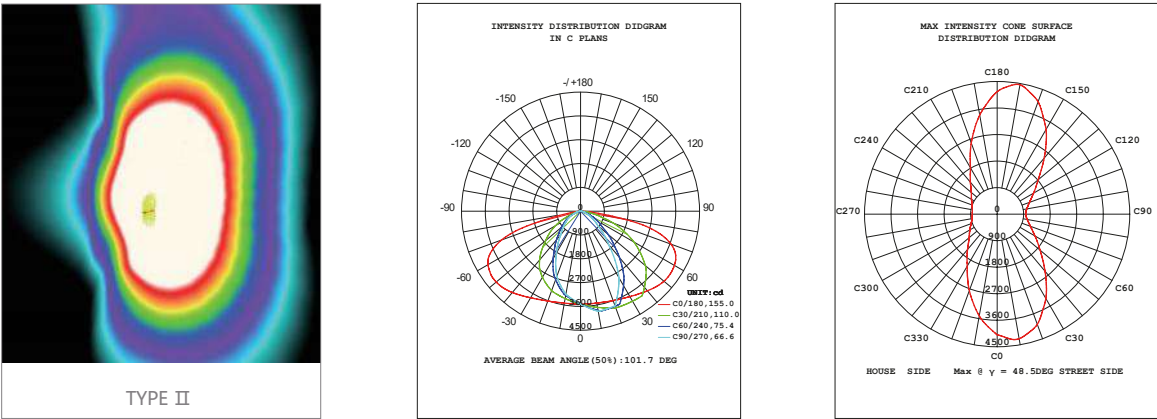
- Residential roads
- Remote Areas and Rural Roads
- Parks and Plazas
- Schools and Campuses
- Industrial Areas and Factories
- Waterfronts and Dock Areas
- Pathways
- Countryard
- Parking Lots

Selective Color

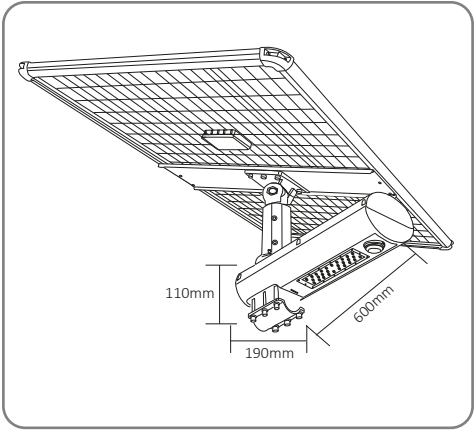
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Model	SF-10~SF-60
LED Power	10W-60W
CCT	2500K-6500K
Mono Solar Panel	40W/18V-120W/36V
LiFePO4 Lithium Battery	153.6WH/12AH 12.8V-537.6WH/21AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)

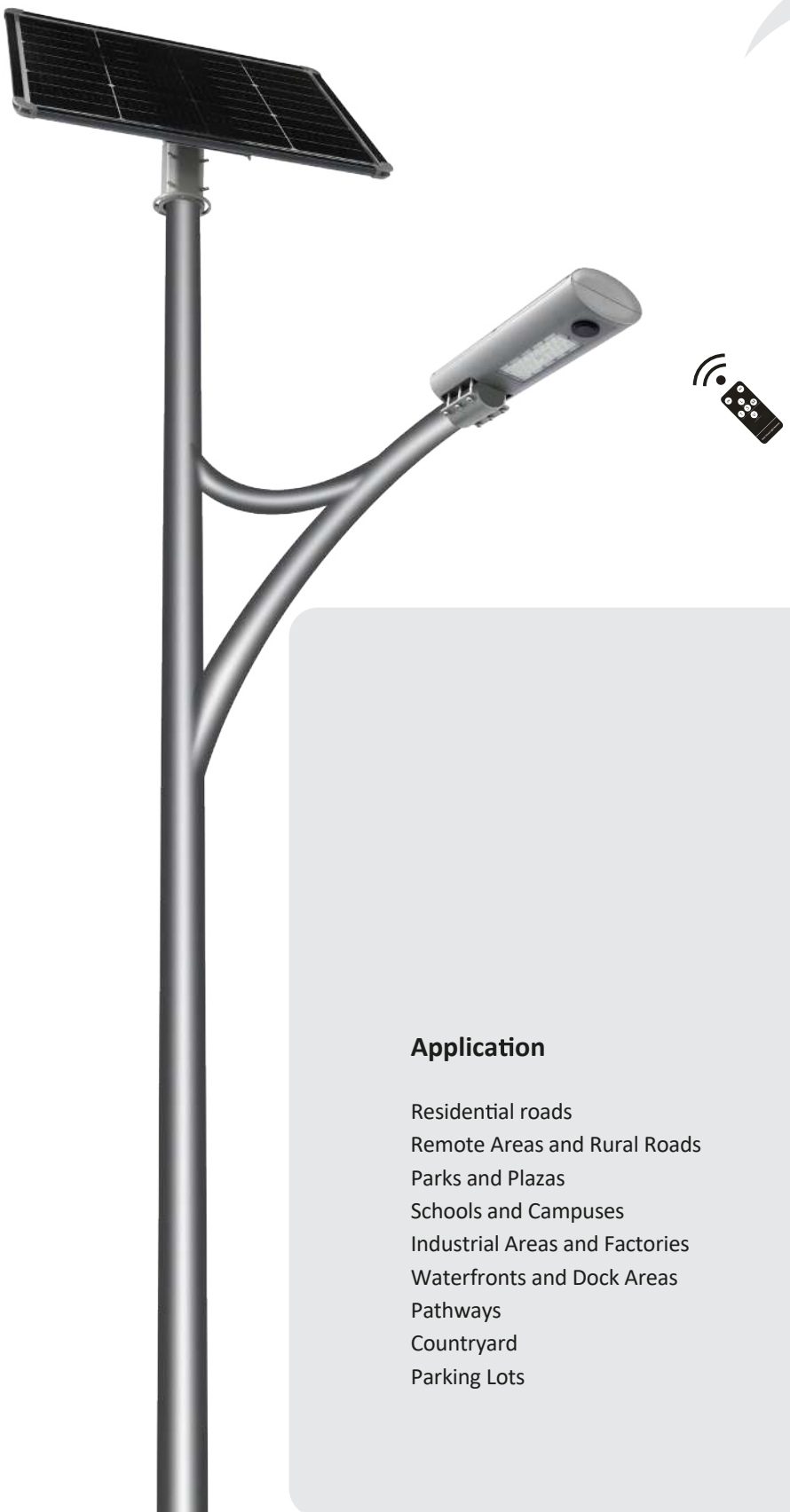


LED Chip Dimension



Lamp Dimension

SF-C
SOLAR STREET LIGHT



Application

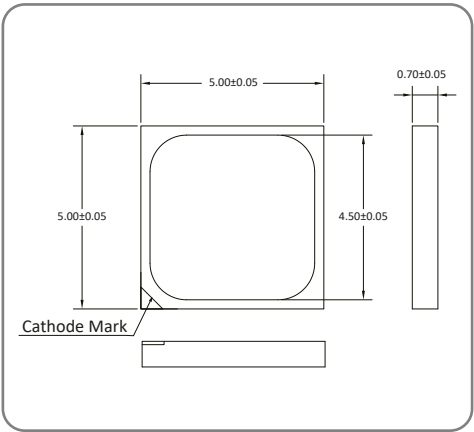
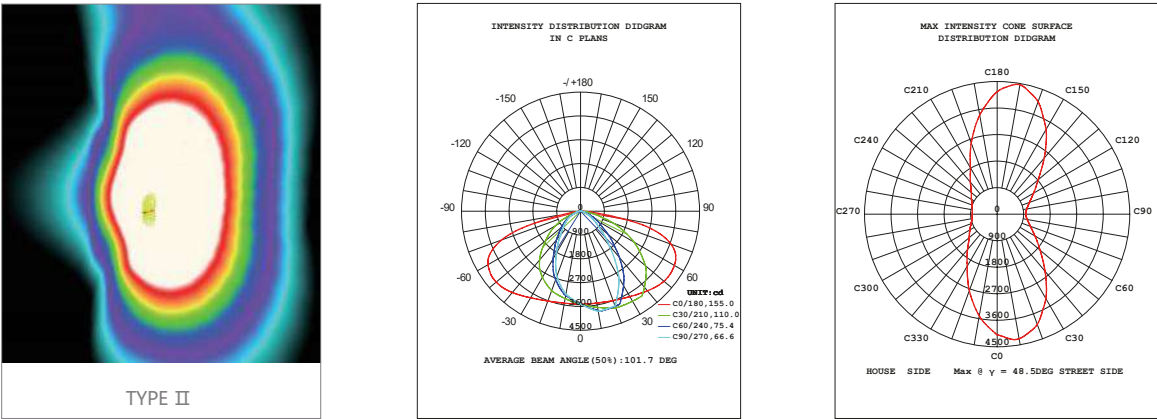
- Residential roads
- Remote Areas and Rural Roads
- Parks and Plazas
- Schools and Campuses
- Industrial Areas and Factories
- Waterfronts and Dock Areas
- Pathways
- Countryard
- Parking Lots

Selective Color

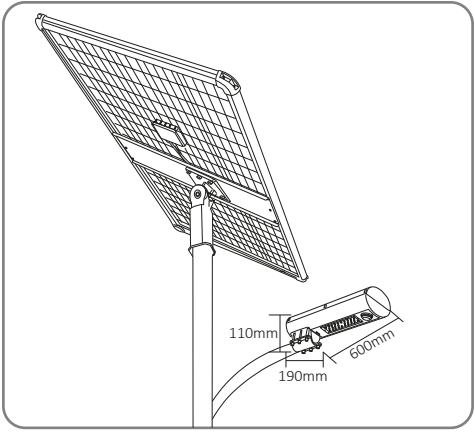
- Gray

Model	SF-10~SF-60
LED Power	10W-60W
CCT	2500K-6500K
Mono Solar Panel	40W/18V-120W/36V
LiFePO4 Lithium Battery	153.6WH/12AH 12.8V-537.6WH/21AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

PB-A
SOLAR STREET LIGHT



Applicaon

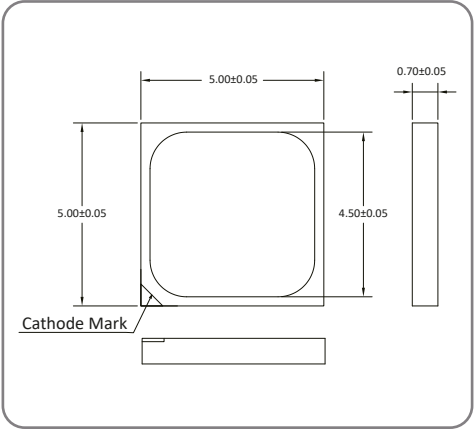
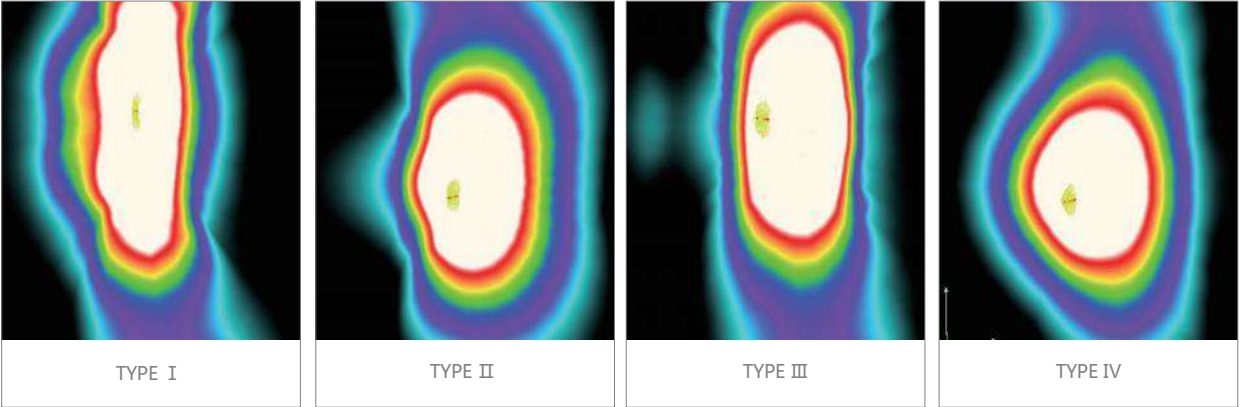
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residenal Areas
- Bicycle lane / Path
- Parking Lots
- Park
- Square
- Military installa on

Selective Color

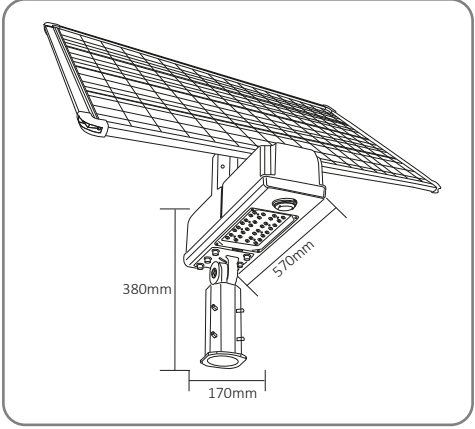
- Gray
- Black

Model	PB-40~PB-100
LED Power	40W-100W
CCT	2500K-6500K
Mono Solar Panel	80W/18V-200W/36V
LiFePO4 Lithium Battery	384WH/30AH 12.8V-921.6WH/36AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Opional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

PB-B
SOLAR STREET LIGHT



Application

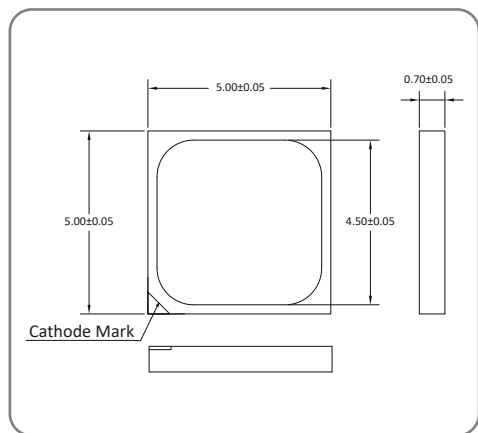
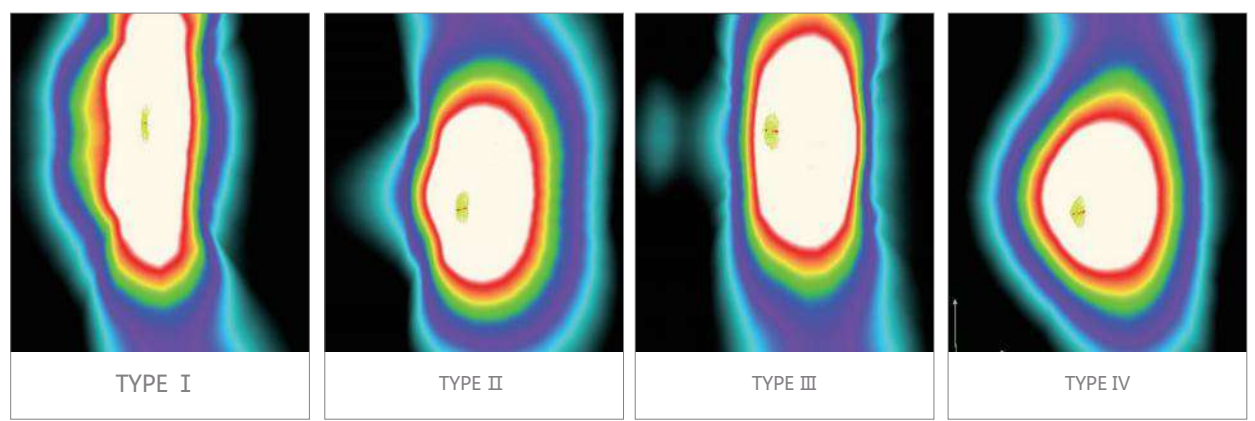
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Bicycle lane / Path
- Parking Lots
- Park
- Square
- Military installation

Selective Color

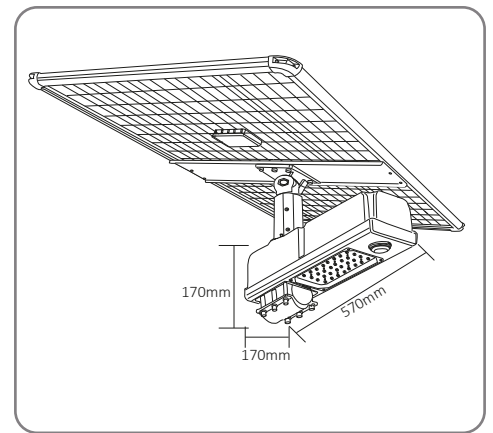
- Gray
- Black

Model	PB-40~PB-100
LED Power	40W-100W
CCT	2500K-6500K
Mono Solar Panel	80W/18V-200W/36V
LiFePO4 Lithium Battery	384WH/30AH 12.8V-921.6WH/36AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

PB-C
SOLAR STREET LIGHT



Applica on

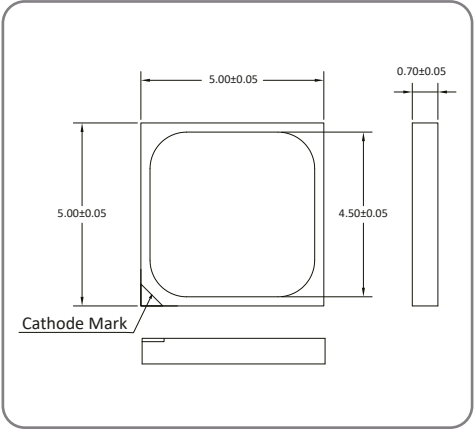
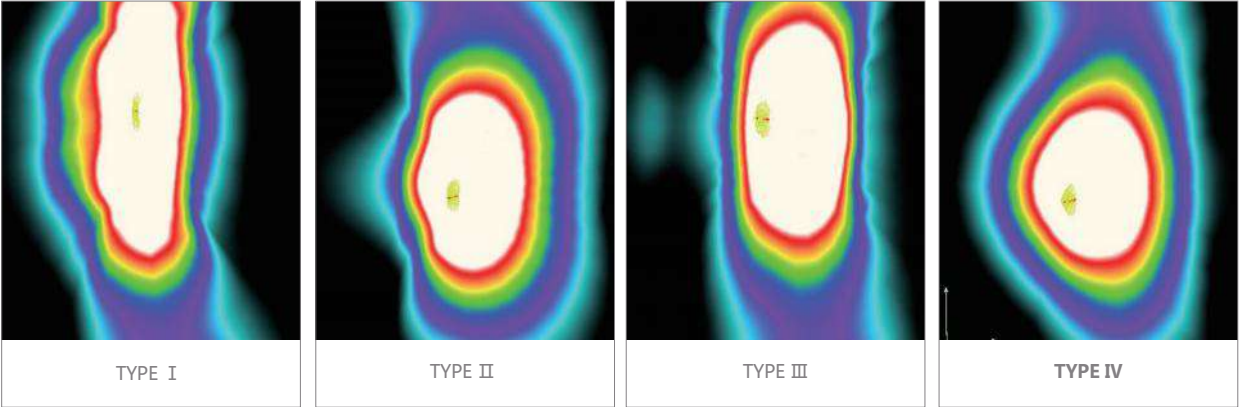
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residen al Areas
- Bicycle lane / Path
- Parking Lots
- Park
- Square
- Military installa on

Selective Color

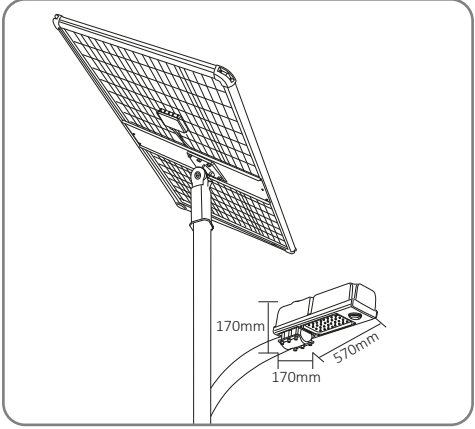
- Gray
- Black

Model	PB-40~PB-100
LED Power	40W-100W
CCT	2500K-6500K
Mono Solar Panel	80W/18V-200W/36V
LiFePO4 Lithium Battery	384WH/30AH 12.8V-921.6WH/36AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Op onal Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

FH-A
SOLAR STREET LIGHT



Application

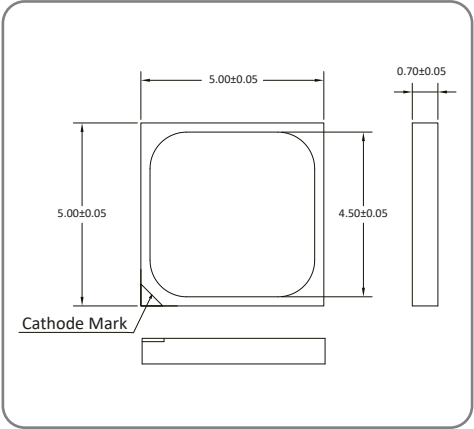
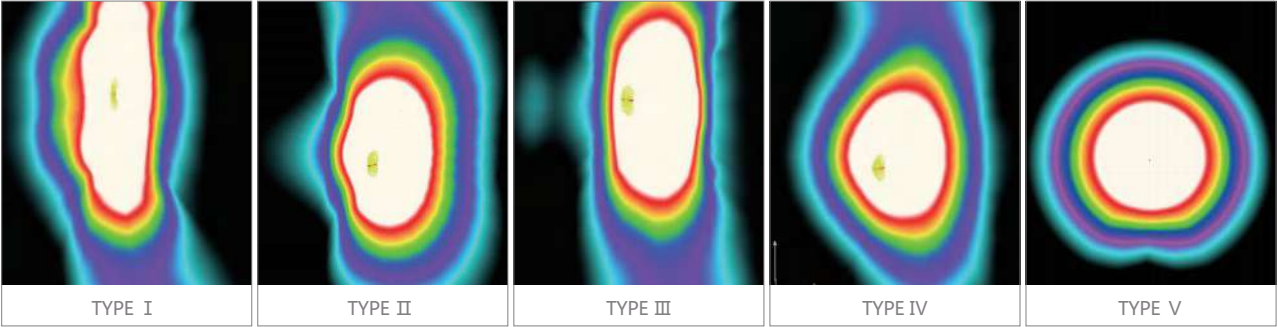
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residen al Areas
- Tourist Atractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

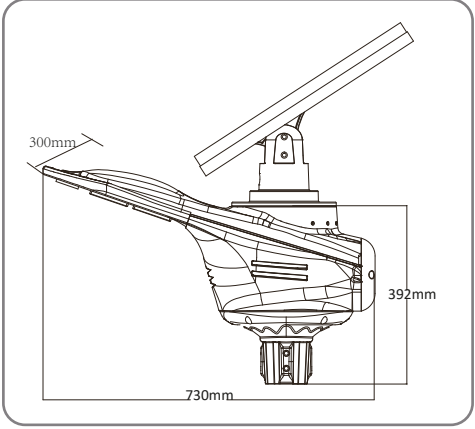
- White
- Black

Model	BS-FH-40~BS-FH-120
LED Power	40W-120W
CCT	2500K-6500K
Mono Solar Panel	80W/18V-250W/36V
LiFePO4 Lithium Baery	384WH/30AH 12.8V-1075.2WH/42AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

SW-B
SOLAR STREET LIGHT



Application

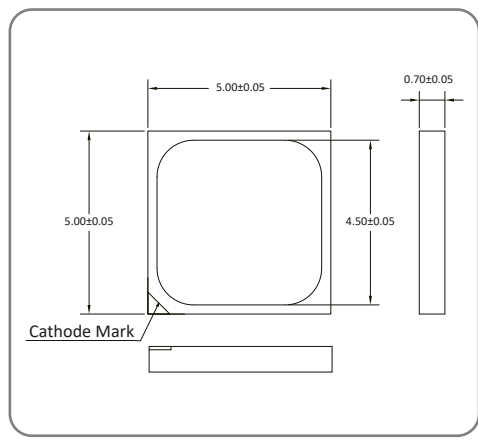
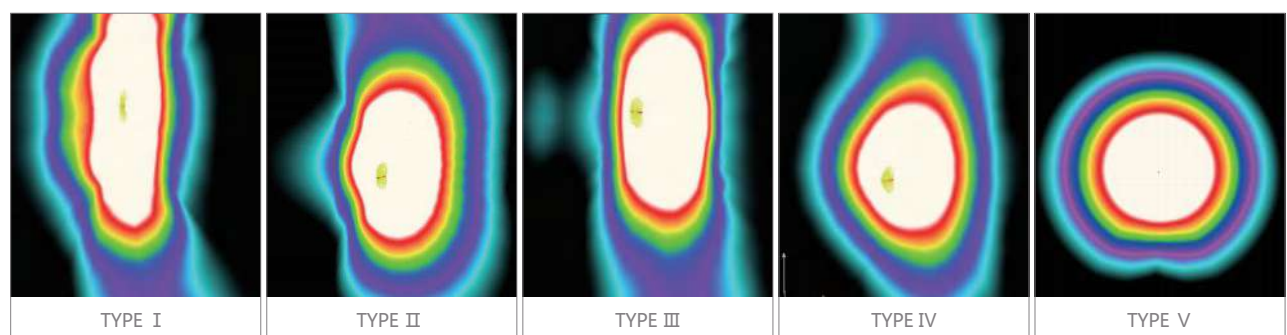
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

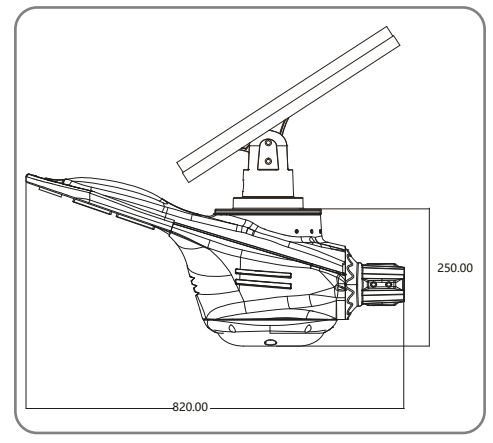
- White
- Black

Model	BS-SW-40~BS-SW-120
LED Power	40W-120W
CCT	2500K-6500K
Mono Solar Panel	80W/18V-250W/36V
LiFePO4 Lithium Battery	384WH/30AH 12.8V-1075.2WH/42AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

SW-C
SOLAR STREET LIGHT



Application

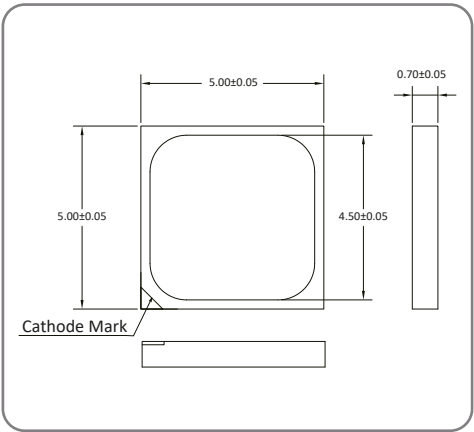
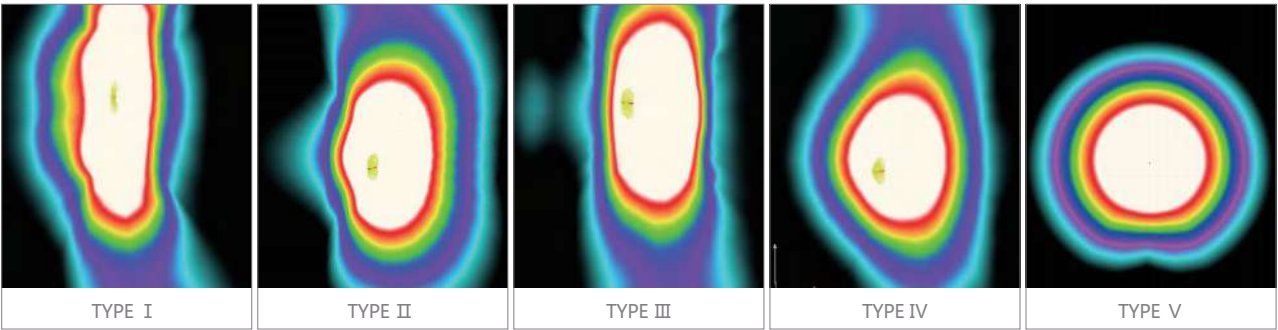
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

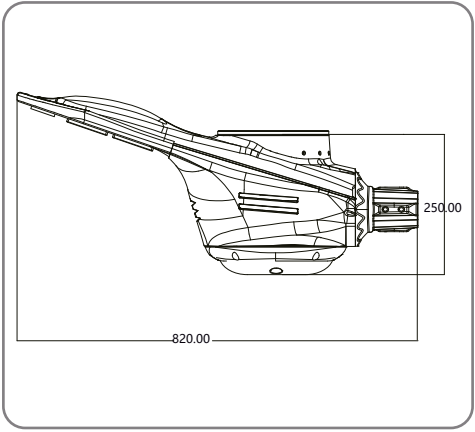
- White
- Black

Model	BS-SW-150~BS-SW-180
LED Power	150W-180W
CCT	2500K-6500K
Mono Solar Panel	300W/36V-400W/36V
LiFePO4 Lithium Batiery	1228.8WH/48AH 25.6V-1382.4WH/54AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

BM-A
SOLAR STREET LIGHT



Application

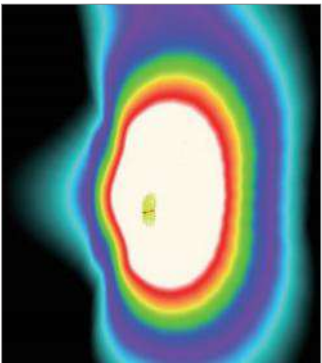
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

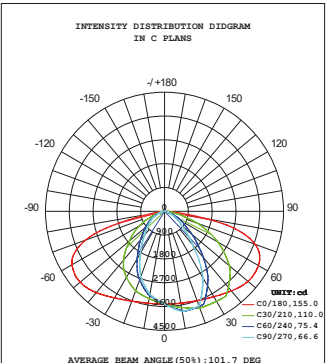
- Gray
- Coffee

Model	BM-60~BM-120
LED Power	60W-120W
CCT	2500K-6500K
Mono Solar Panel	120W/36V-250W/36V
LiFePO4 Lithium Batiery	768WH/30AH 25.6V-1228.8WH/48AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

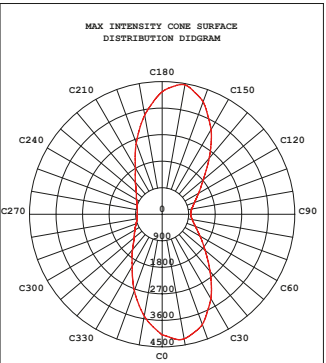
Optional Type Level (default is TYPE II)



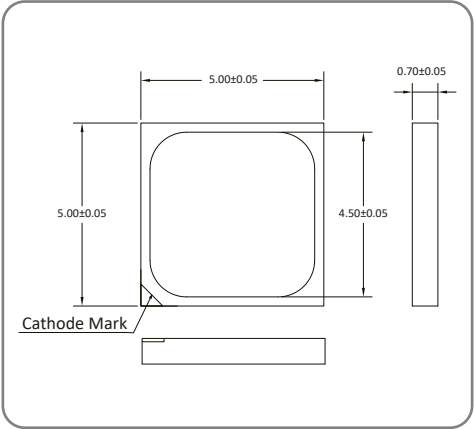
TYPE II



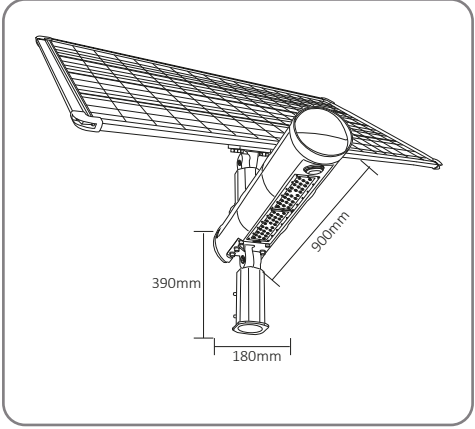
AVERAGE BEAM ANGLE (50%): 101.7 DEG



MOUSE SIDE Max θ γ = 48.5080 STREET SIDE

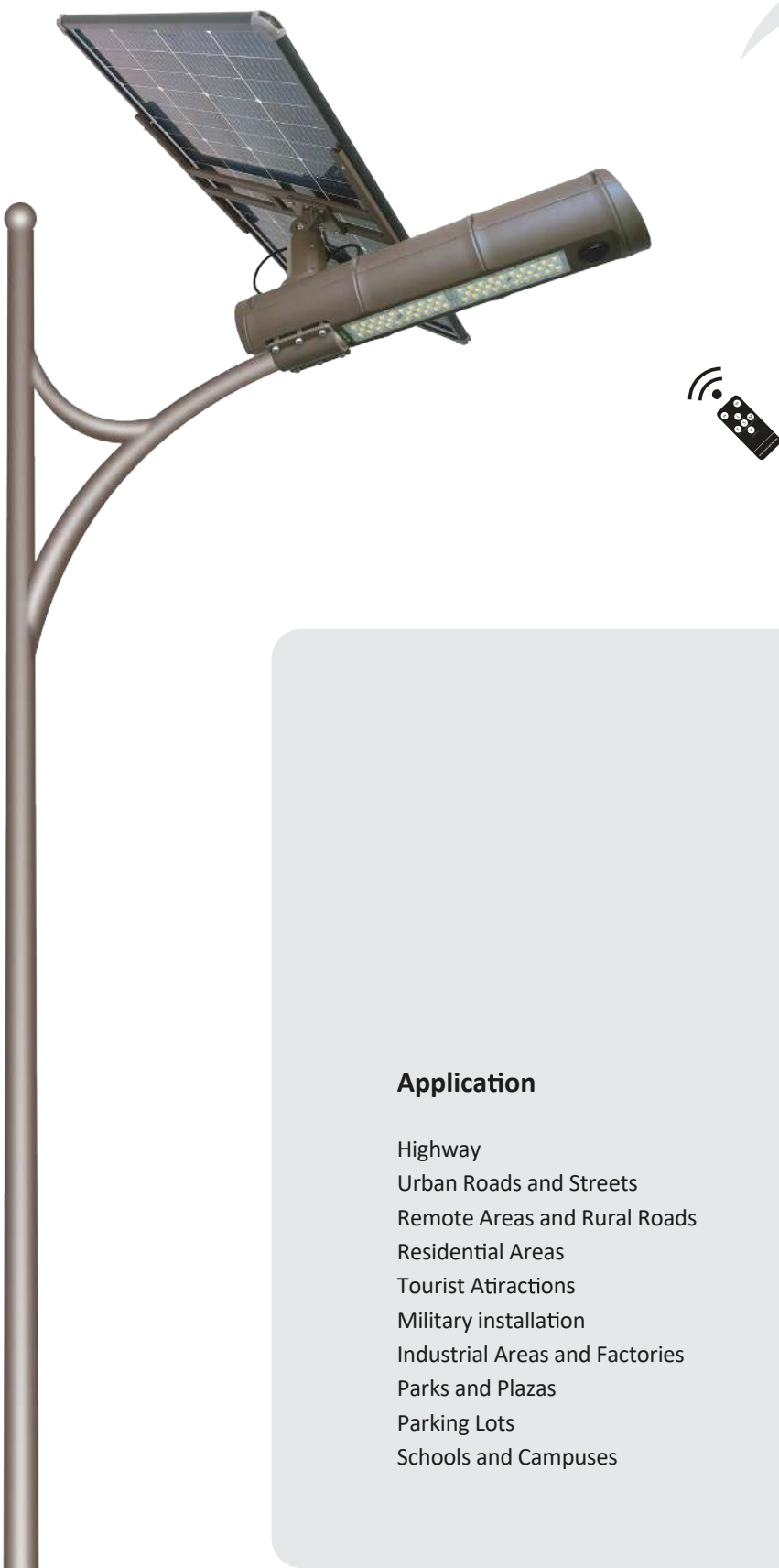


LED Chip Dimension



Lamp Dimension

BM-B
SOLAR STREET LIGHT



Application

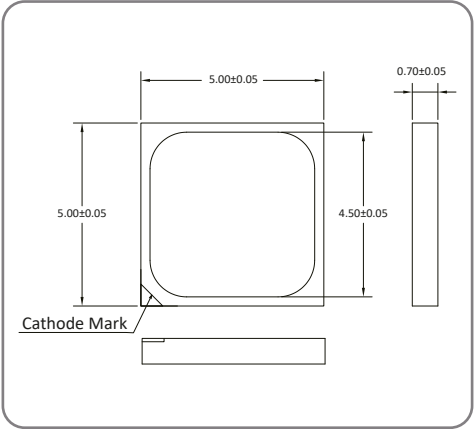
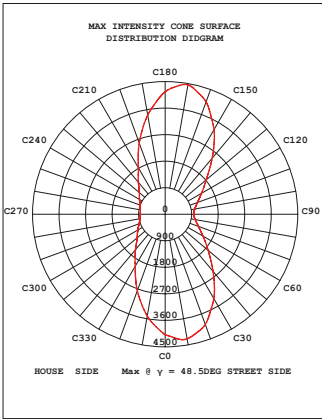
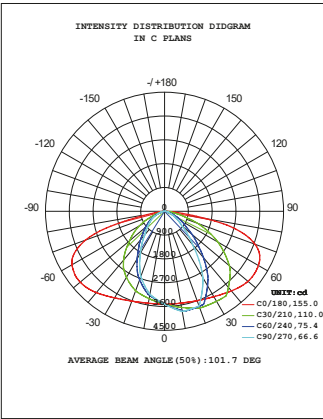
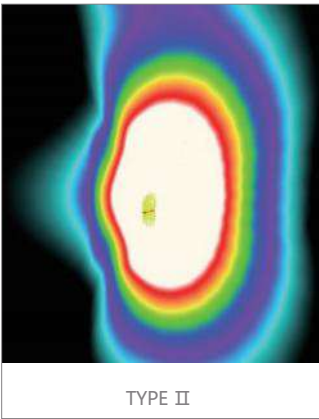
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

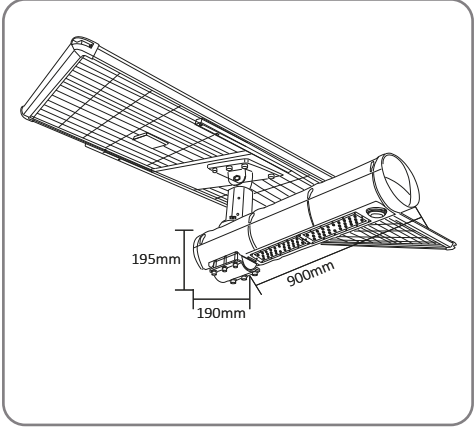
- Gray
- Coffee

Model	BM-60~BM-120
LED Power	60W-120W
CCT	2500K-6500K
Mono Solar Panel	120W/36V-250W/36V
LiFePO4 Lithium Batiery	768WH/30AH 25.6V-1228.8WH/48AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

BM-C
SOLAR STREET LIGHT



Application

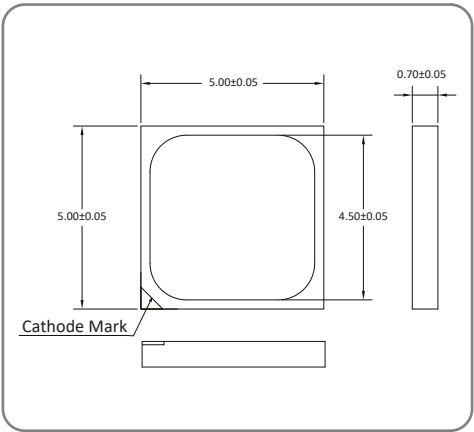
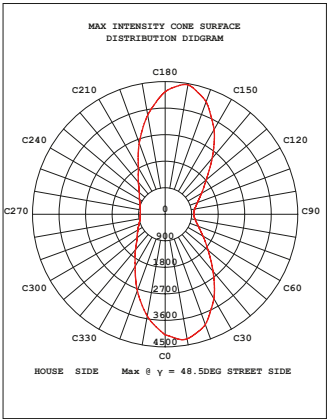
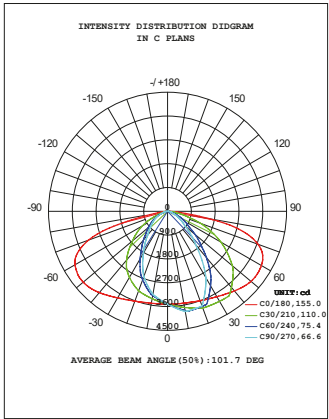
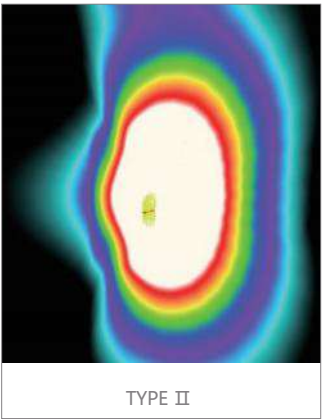
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

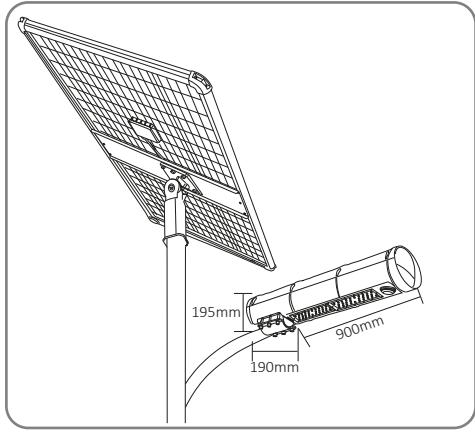
- Gray
- Coffee

Model	BM-150~BM-200
LED Power	150W-200W
CCT	2500K-6500K
Mono Solar Panel	300W/36V-500W/36V
LiFePO4 Lithium Battery	1382.4WH/54AH 25.6V-2150.4WH/84AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

SN-A
SOLAR STREET LIGHT



Application

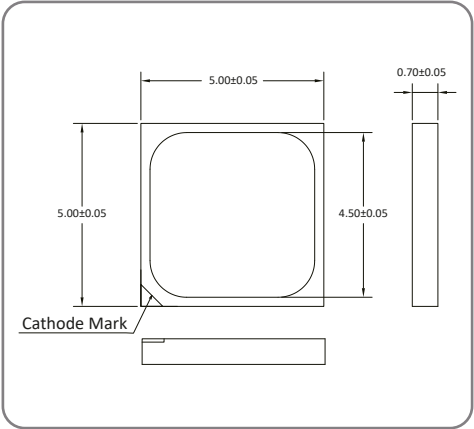
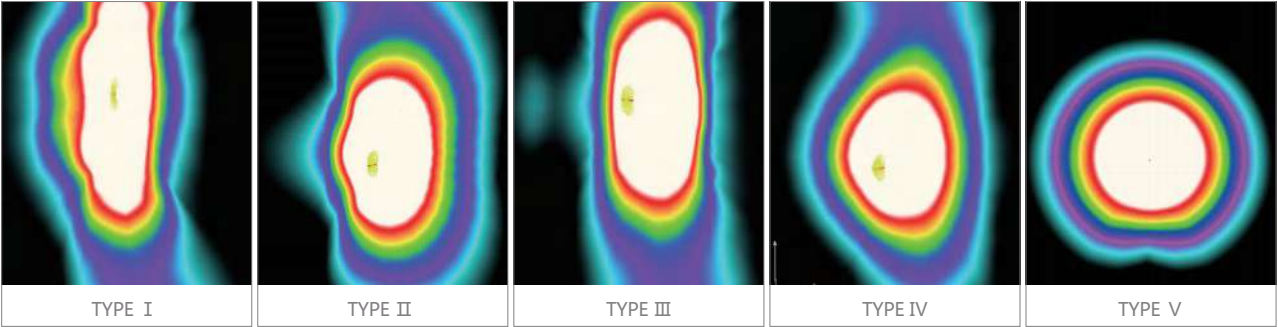
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

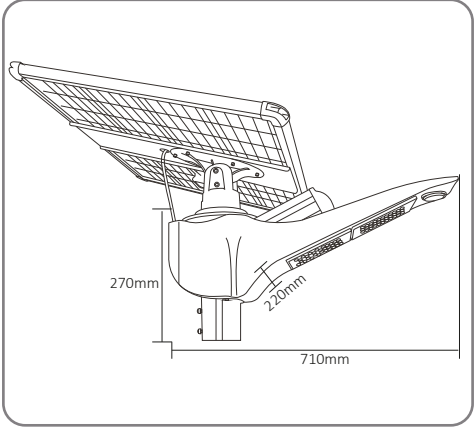
- Gray

Model	SN-50~SN-120
LED Power	50W-120W
CCT	2500K-6500K
Mono Solar Panel	100W/18V-250W/36V
LiFePO4 Lithium Batiery	537.6WH/42AH 12.8V-1228.8WH/48AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

SN-B
SOLAR STREET LIGHT



Application

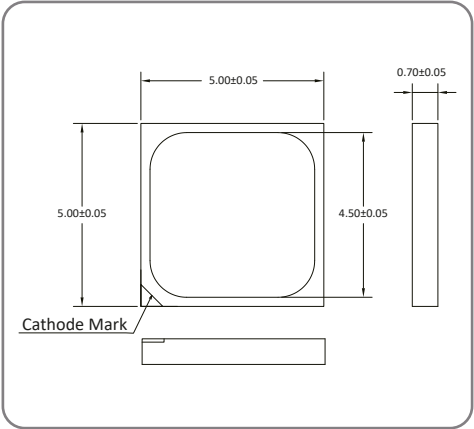
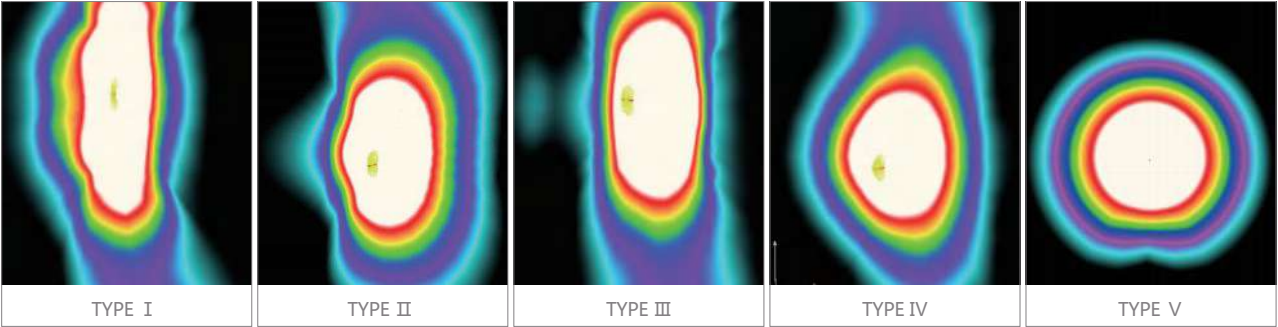
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

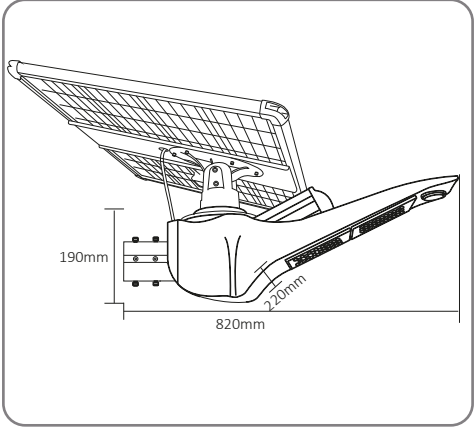
- Gray

Model	SN-50~SN-120
LED Power	50W-120W
CCT	2500K-6500K
Mono Solar Panel	100W/18V-250W/36V
LiFePO4 Lithium Batiery	537.6WH/42AH 12.8V-1228.8WH/48AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)

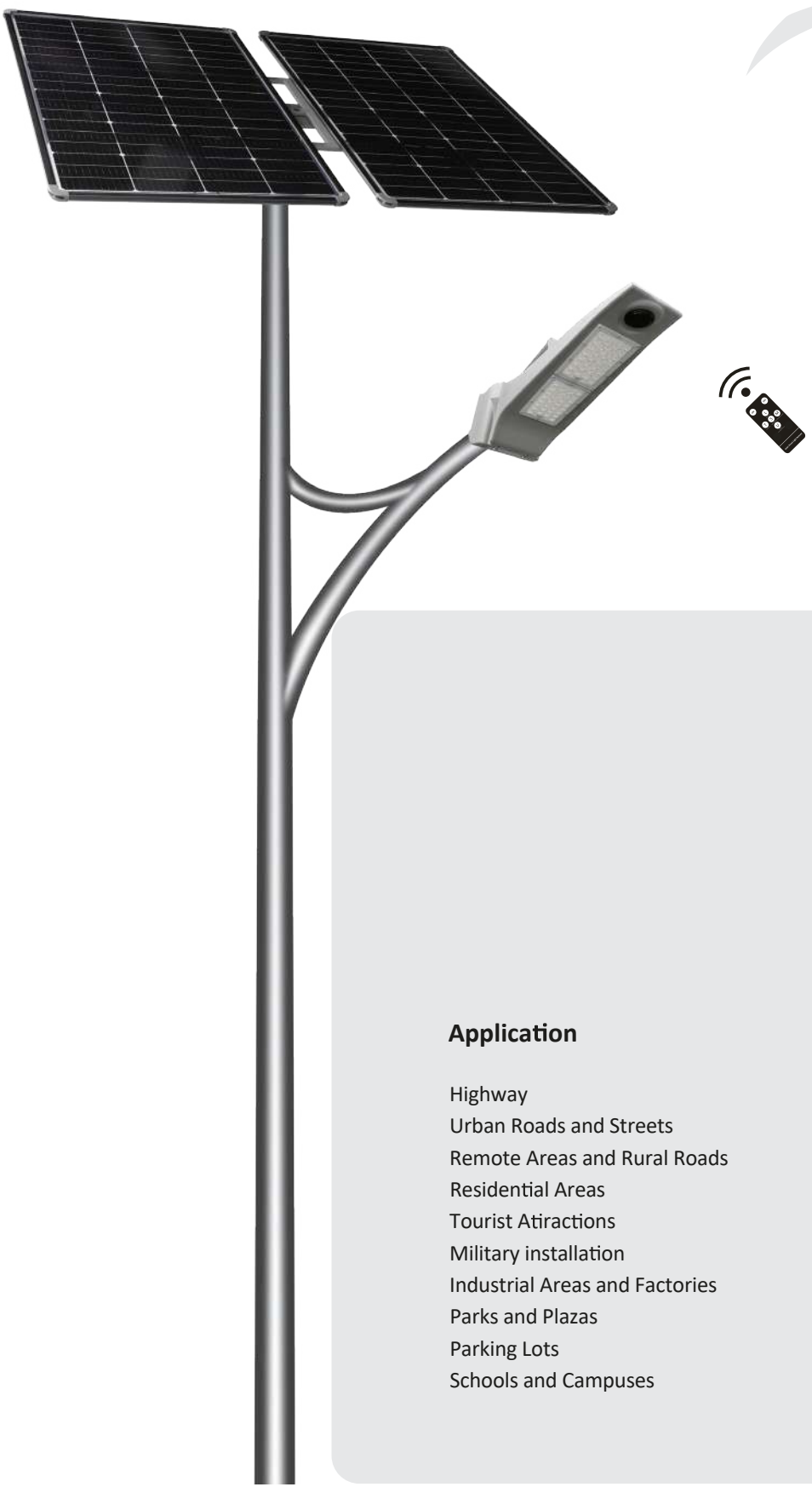


LED Chip Dimension



Lamp Dimension

SN-C
SOLAR STREET LIGHT



Application

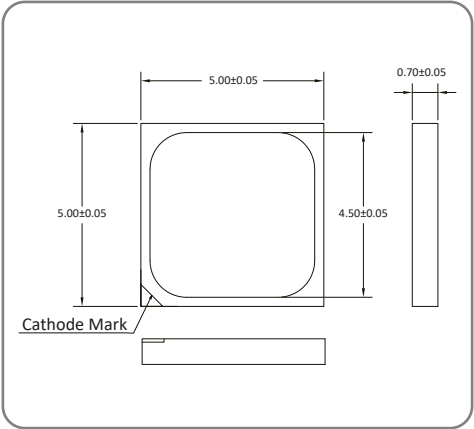
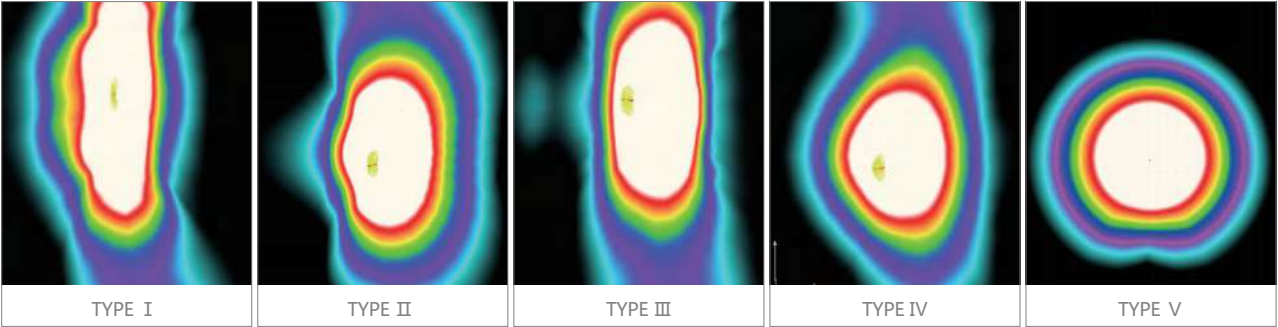
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Selective Color

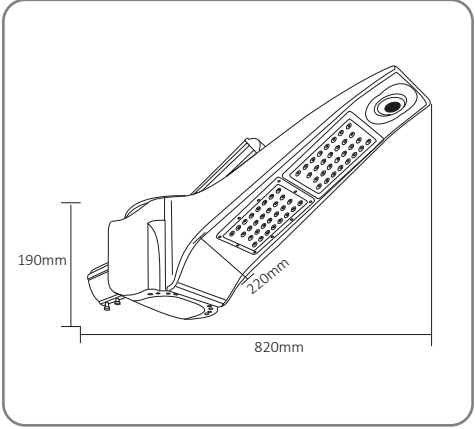
- Gray

Model	SN-150~SN-200
LED Power	150W-200W
CCT	2500K-6500K
Mono Solar Panel	100W/18V-500W/36V
LiFePO4 Lithium Batiery	1382.4WH/54AH 25.6V-2150.4WH/84AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

P-A
SOLAR STREET LIGHT

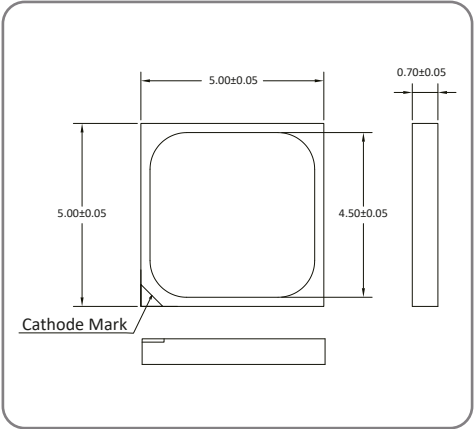
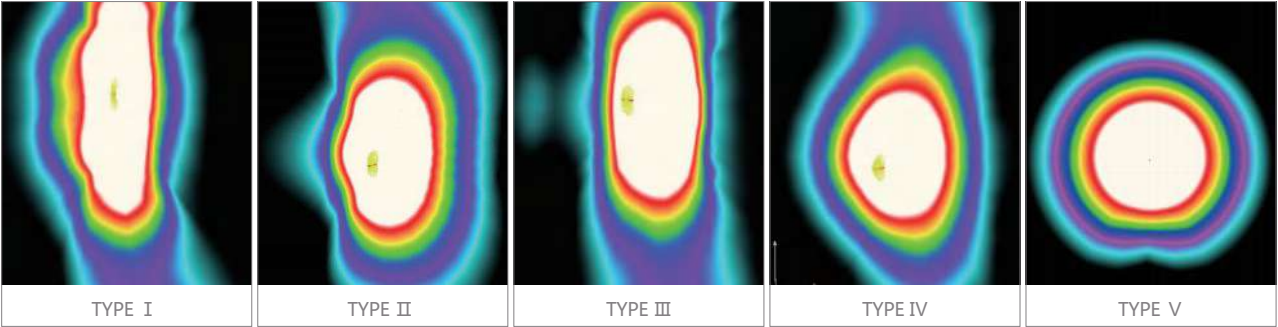


Application

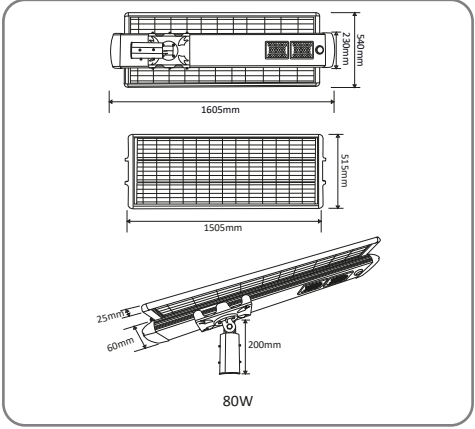
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Model	P-15~P-180
LED Power	15W-180W
CCT	2500K-6500K
Mono Solar Panel	50W/18V-400W/36V
LiFePO4 Lithium Battery	230.4WH/18AH 12.8V-1689.6WH/66AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

P-B
SOLAR STREET LIGHT

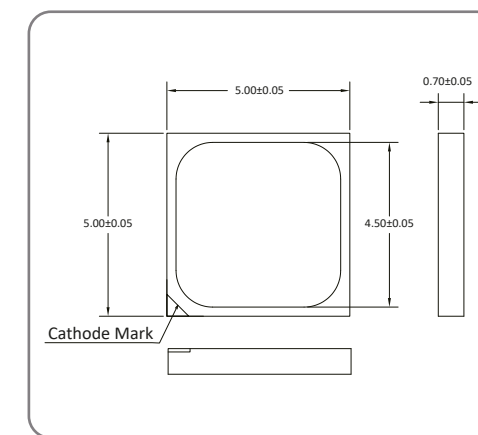
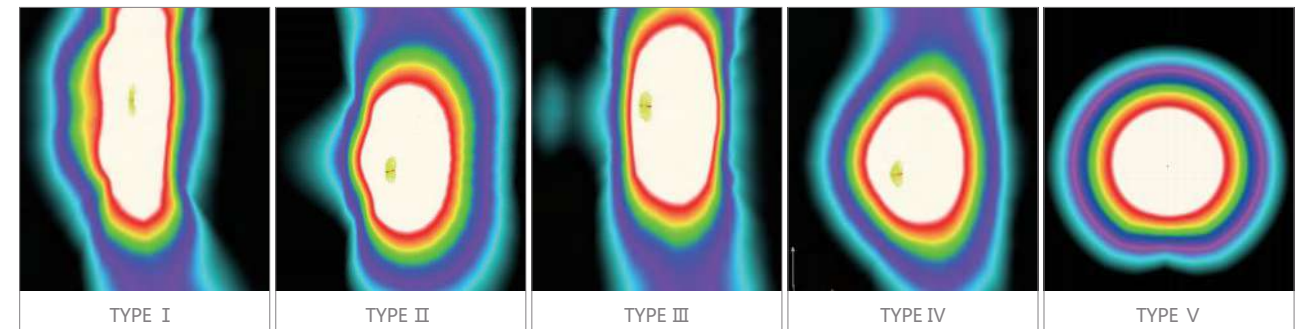


Application

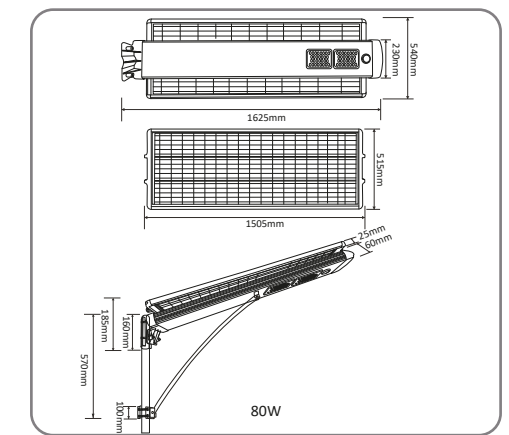
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Model	P-40~P-180
LED Power	40W-180W
CCT	2500K-6500K
Mono Solar Panel	80W/18V-400W/36V
LiFePO4 Lithium Battery	460.8WH/36AH 12.8V-1689.6WH/66AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

P-C
SOLAR STREET LIGHT

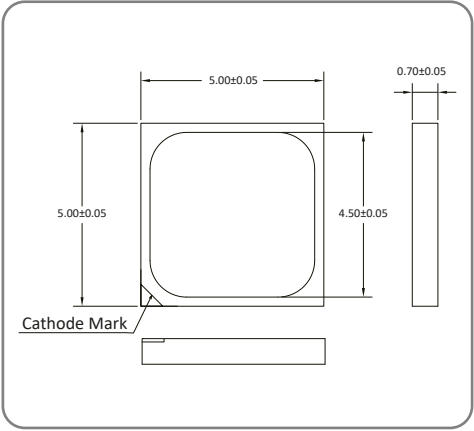
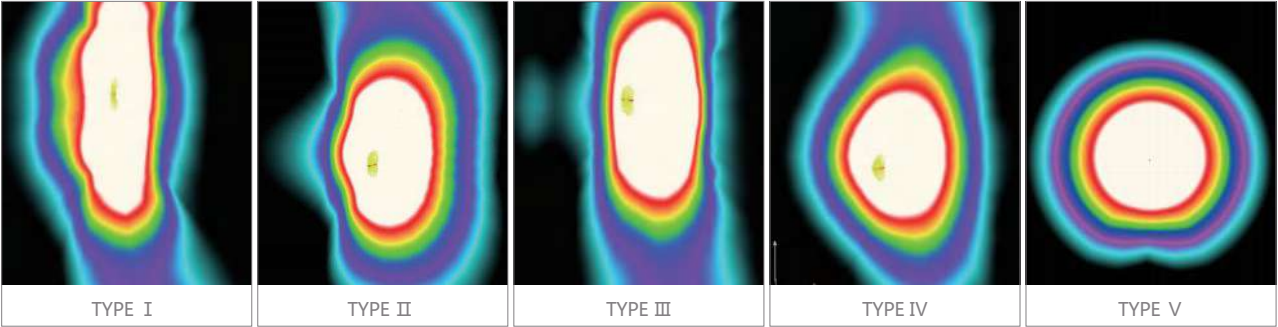


Application

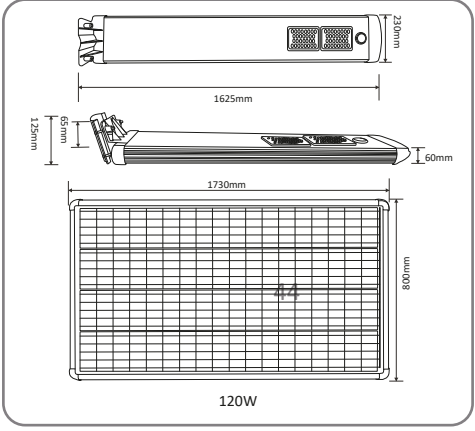
- Highway
- Urban Roads and Streets
- Remote Areas and Rural Roads
- Residential Areas
- Tourist Attractions
- Military installation
- Industrial Areas and Factories
- Parks and Plazas
- Parking Lots
- Schools and Campuses

Model	P-40~P-180
LED Power	40W-180W
CCT	2500K-6500K
Mono Solar Panel	80W/18V-400W/36V
LiFePO4 Lithium Battery	460.8WH/36AH 12.8V-1689.6WH/66AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

AS-A
SOLAR STREET LIGHT

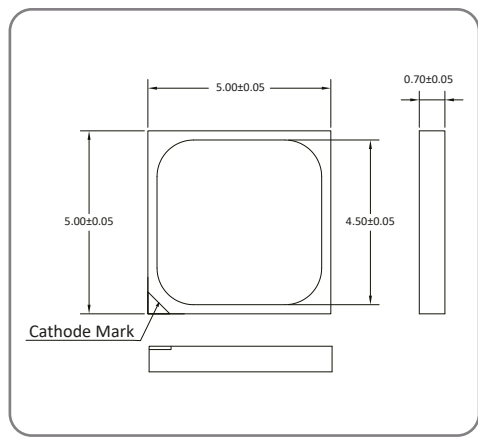
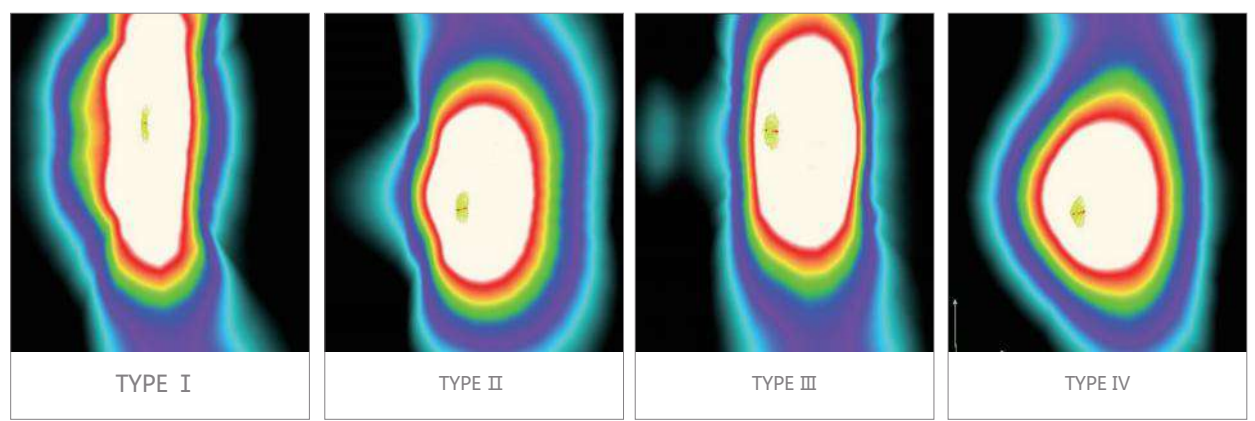


Application

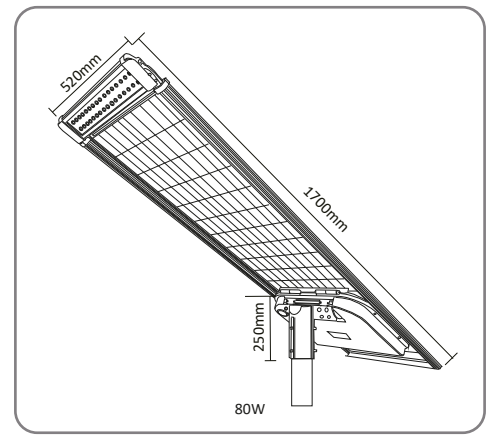
- Residential roads
- Remote Areas and Rural Roads
- Parks and Plazas
- Schools and Campuses
- Industrial Areas and Factories
- Waterfronts and Dock Areas
- Pathways
- Countryard
- Parking Lots

Model	BS-AS-40~BS-AS-120
LED Power	40W-120W
CCT	2500K-6500K
Mono Solar Panel	80W/18V-250W/36V
LiFePO4 Lithium Battery	307.2WH/24AH 12.8V-921.6WH/36AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)

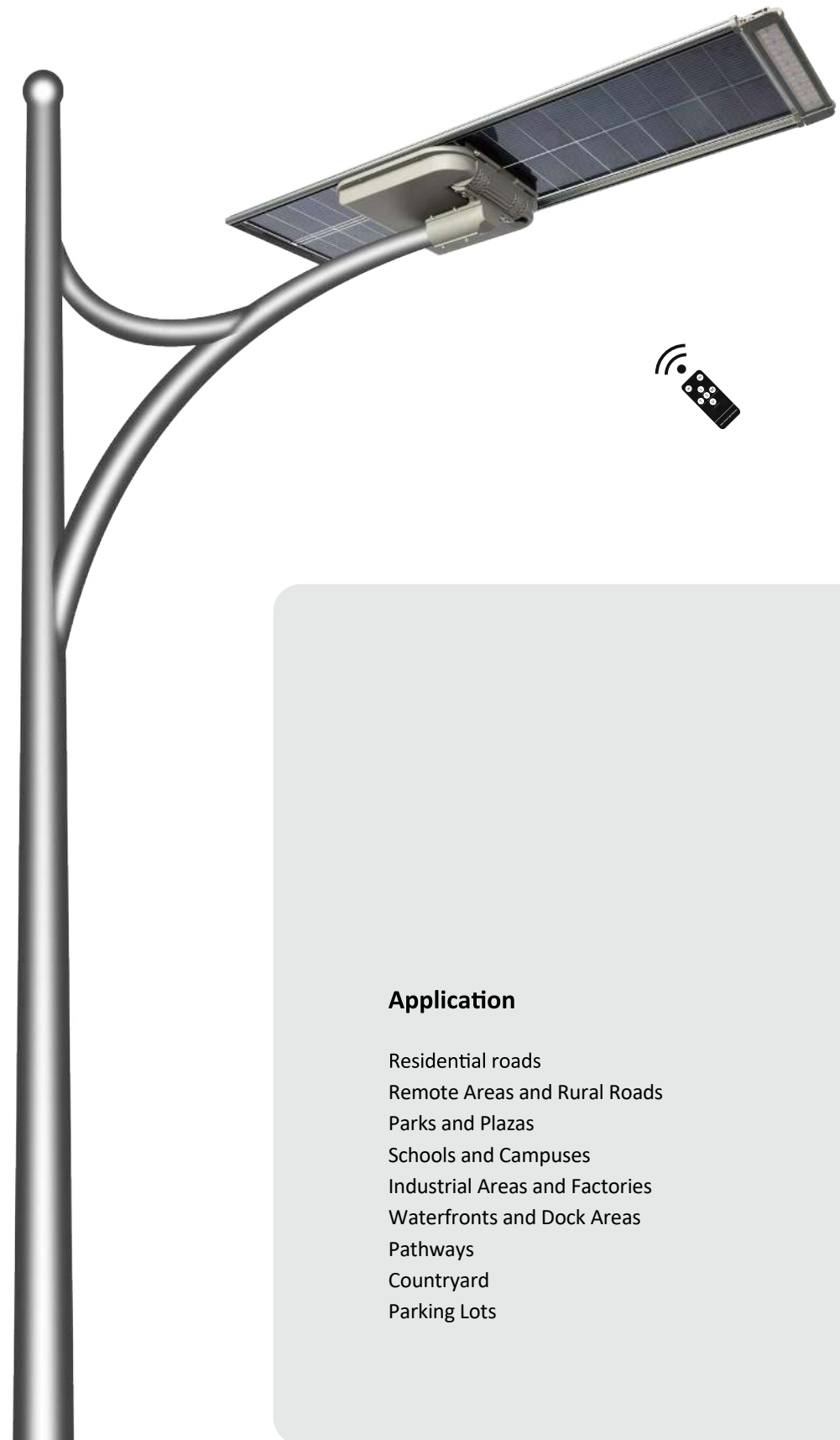


LED Chip Dimension



Lamp Dimension

AS-B
SOLAR STREET LIGHT

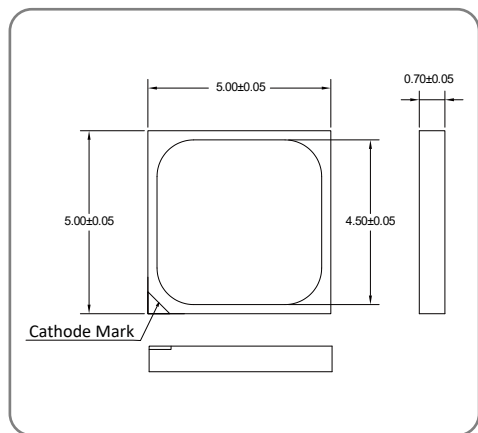
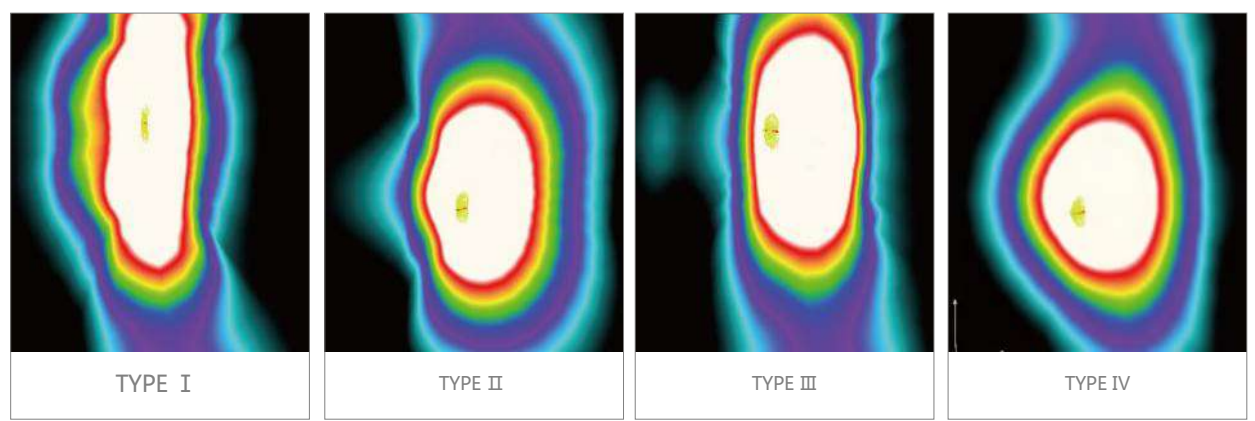


Application

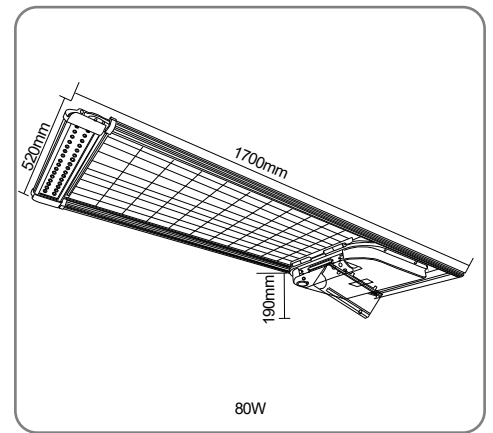
- Residential roads
- Remote Areas and Rural Roads
- Parks and Plazas
- Schools and Campuses
- Industrial Areas and Factories
- Waterfronts and Dock Areas
- Pathways
- Countryard
- Parking Lots

Model	BS-AS-40~BS-AS-120
LED Power	40W-120W
CCT	2500K-6500K
Mono Solar Panel	80W/ 18V-250W/ 36V
LiFePO4 Lithium Battery	307.2WH/ 24AH 12.8V-921.6WH/ 36AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)

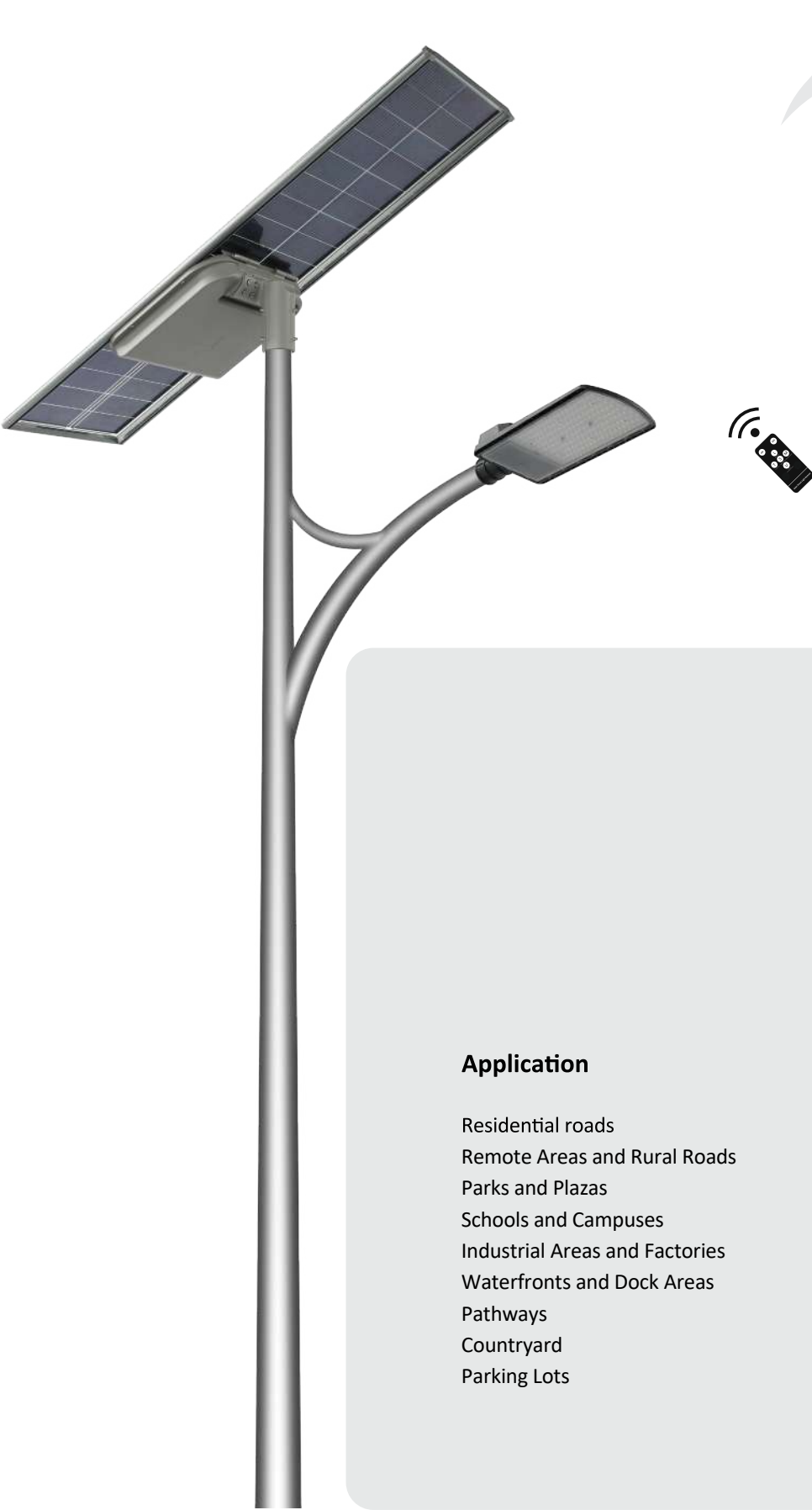


LED Chip Dimension



Lamp Dimension

AS-C
SOLAR STREET LIGHT

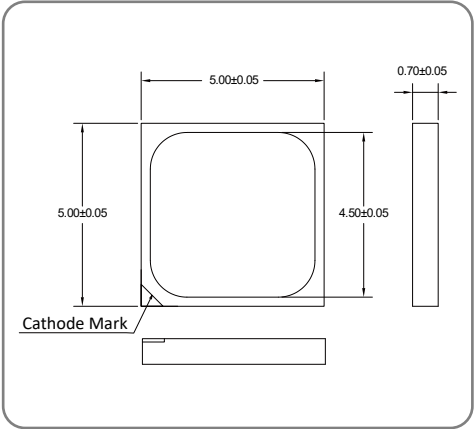
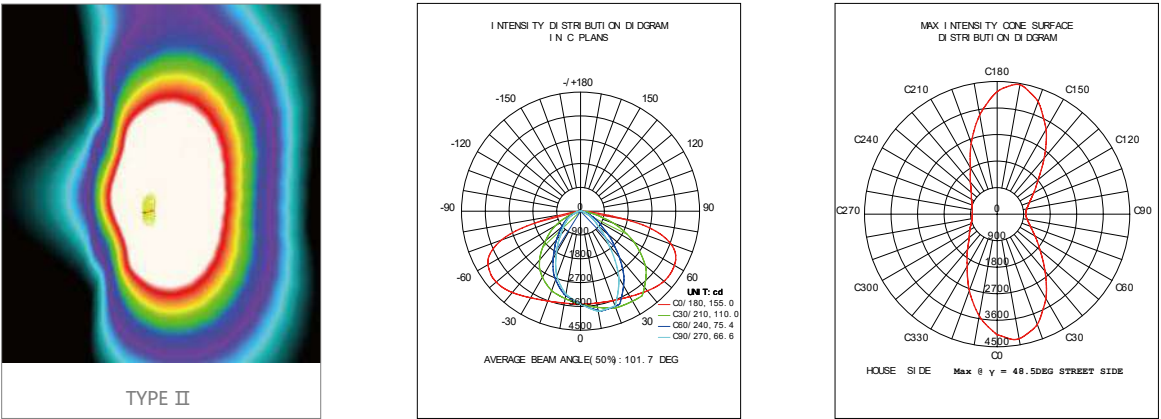


Application

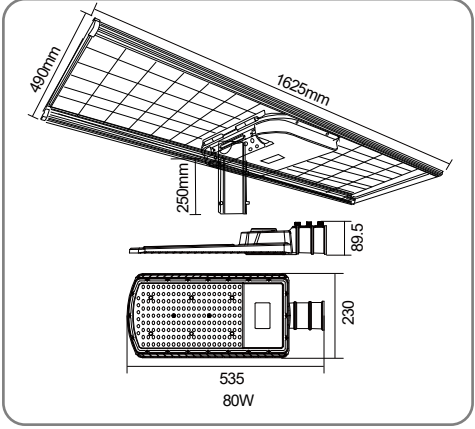
- Residential roads
- Remote Areas and Rural Roads
- Parks and Plazas
- Schools and Campuses
- Industrial Areas and Factories
- Waterfronts and Dock Areas
- Pathways
- Countryard
- Parking Lots

Model	BS-AS-15-BS-AS-200
LED Power	15W-200W
CCT	2500K-6500K
Mono Solar Panel	80W/ 18V-500W/ 36V
LiFePO4 Lithium Battery	192WH/ 15AH 12.8V-1689.6WH/ 72AH 25.6V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP68
Warranty	10 Years

Optional Type Level (default is TYPE II)



LED Chip Dimension



Lamp Dimension

SNM SERIES
SOLAR STREET LIGHT WITH CAMERA



SNM SERIES
SOLAR POWERED CAMERA SYSTEM

SNM-30
LED Power: 30W
Battery: 42AH 12.8V
Solar Panel: 120W 18V
Mounting Height: 6M



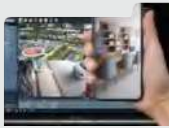
SNM-60
LED Power: 60W
Battery: 42AH 25.6V
Solar Panel: 200W 36V
Mounting Height: 8M

SNM-9050
Battery: 50AH 12.8V
Solar Panel: 100W 18V
Mounting Height: 4M

SNM-9080
Battery: 80AH 12.8V
Solar Panel: 100W 18V
Mounting Height: 6M



360° rotating



Support mobile & computer



30X zoom



Waterproof design

**Full
HD**

8MP



4G version & WIFI version

Remote view from anywhere

Remote view from anywhere



More Reliable than Grid Power

· Guaranteed to operate 24hrs/day, 365days/year

Robust

· Made of non-corrosive aluminum that never rusts

Sleek

· Integrated design is also aesthetically pleasing

MOON SERIES

SOLAR GARDEN LIGHT

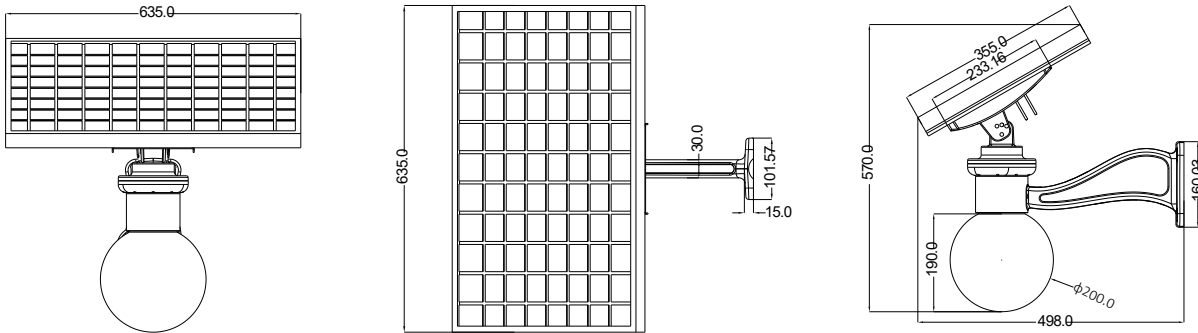


Application

- Village
- Residential Areas
- Tourist Attractions
- Parks and Plazas
- Parking Lots
- Schools and Campuses

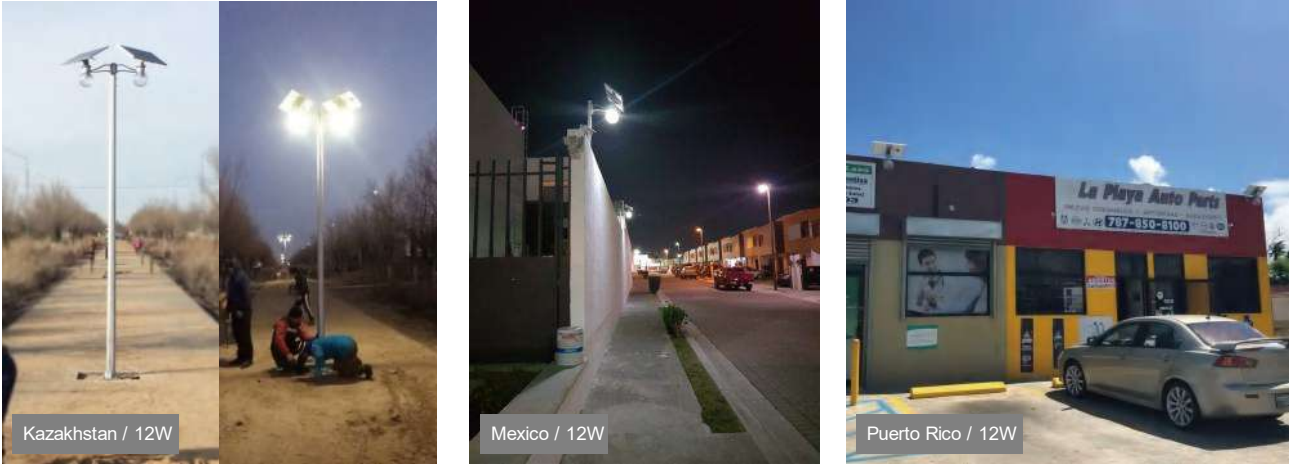
Model	BS-ML-6-BS-ML-12
LED Power	6W-12W
CCT	2500K-6500K
Mono Solar Panel	12W/5V-40W/5V
LiFePO4 Lithium Battery	32WH/ 10AH 3.2V-96WH/ 30AH 3.2V
Charge controller	MPPT high efficiency 97%
Motion sensor	Microwave
IP rate	IP65
Warranty	10 Years

Lamp Dimension



BS-ML-12 dimension

Project Case



WHIRLWIND SERIES

ALL IN ONE SOLAR LIGHTING COLUMN

Beautify cities, campus, parks and residential areas

LED: 40W
 Battery: 21AH 25.6V
 PV: 360W 36V

LED: 20W
 Battery: 21AH 12.8V
 PV: 180W 18V



Application areas

City center

- Commercial plaza
- Shopping mall
- Landmark
- Sidestreet

Campus

- Cycle path & footpath
- Parking area

Park

- Pedestrian crossing
- Cycle path & footpath
- Landscape

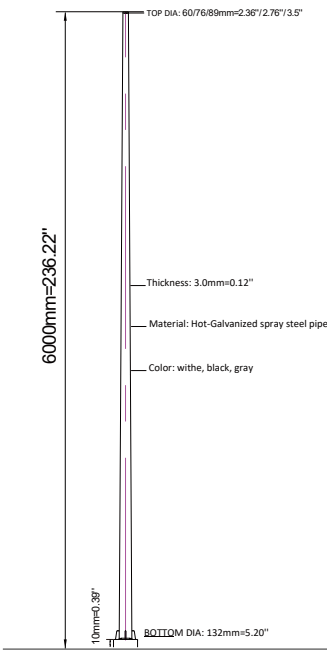
Residential area

- Residential street
- Pedestrian crossing
- Cycle path & footpath
- Roundabout

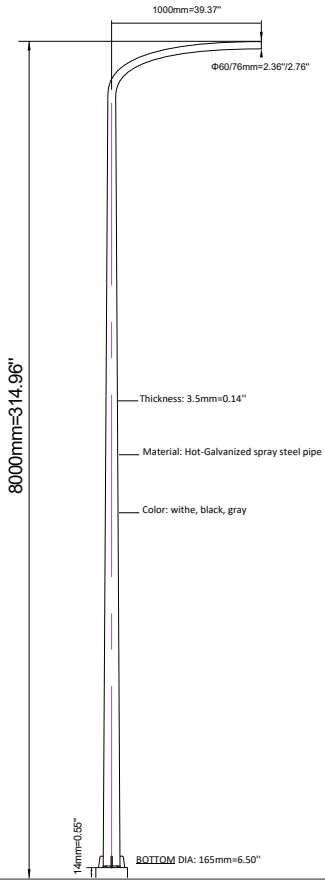
POLE SERIES



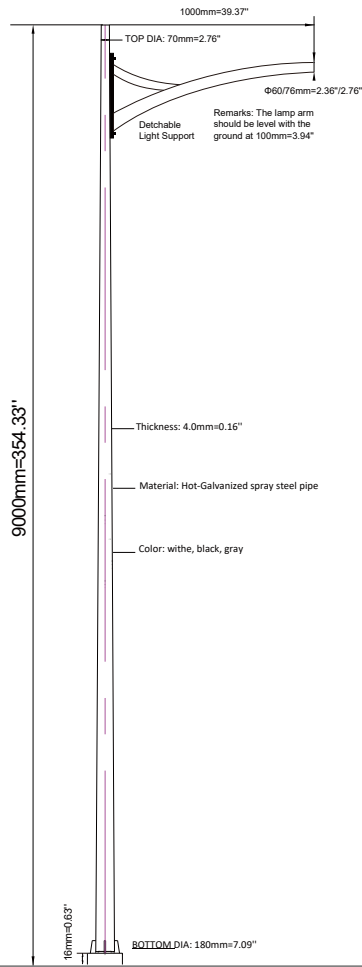
STRAIGHT POLE



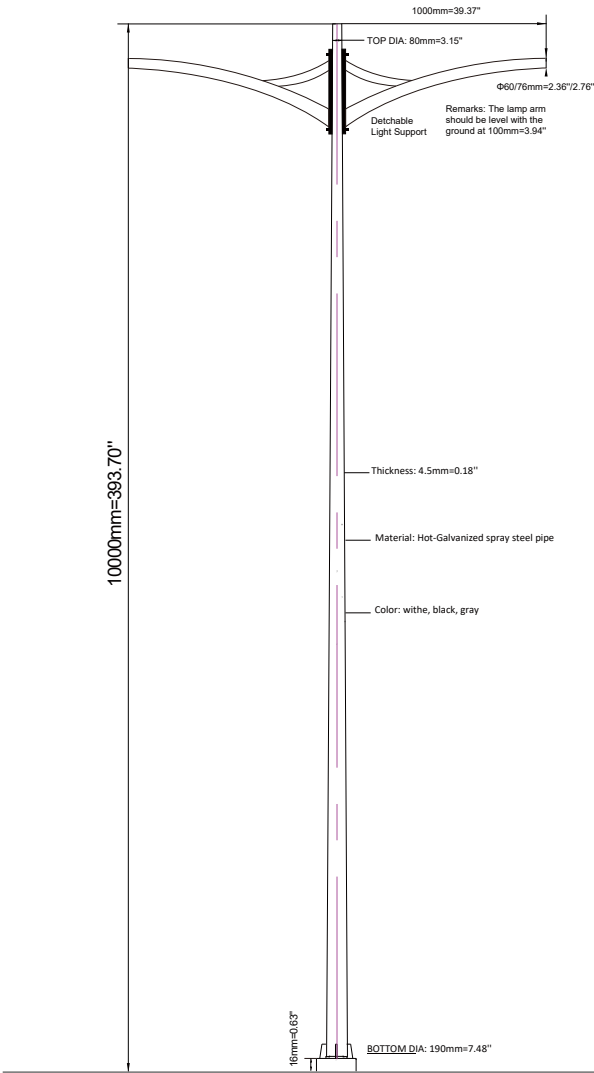
CURVED ARM POLE



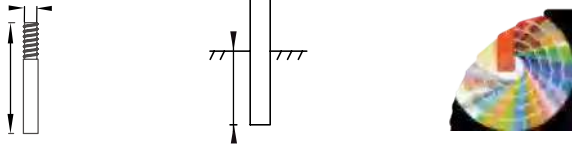
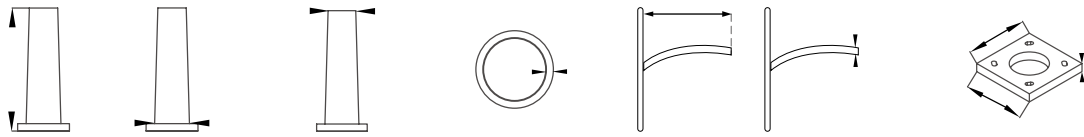
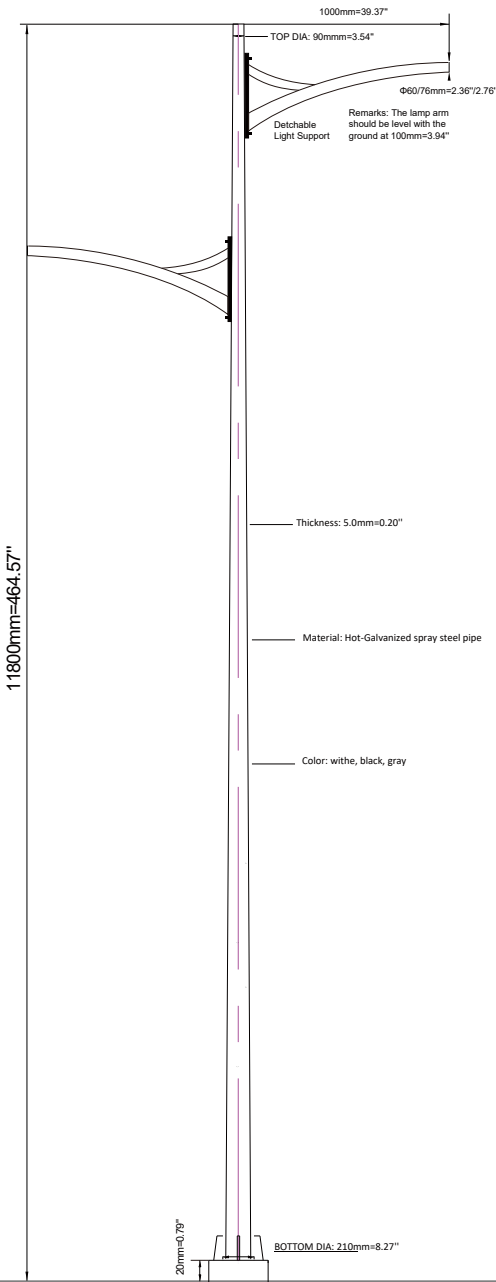
SINGLE ARM POLE



DOUBLE ARM POLE



HIGH-LOW ARM POLE



ITEM#	Height(m)	Bottom Dia	Top Dia	Wall Thickness	Arm Length	Arm Dia	Base Plate Size
BSP4	4	130 (mm) / 5.12 (in)	60 (mm) / 2.36 (in)	2.5 (mm) / 0.098 (in)	500-1500 (mm) / 19.69-39.37 (in)	60/ 76 (mm) / 2.36/2.99 (in)	220*220*8(mm)/8.66*8.66*0.31(in)
BSP5	5	130 (mm) / 5.12 (in)	60 (mm) / 2.36 (in)	3.0 (mm) / 0.118 (in)			250*250*10(mm)/9.84*9.84*0.39(in)
BSP6	6	132 (mm) / 5.20 (in)	60 (mm) / 2.36(in)	3.0 (mm) / 0.118 (in)			250*250*10(mm)/9.84*9.84*0.39(in)
BSP7	7	142 (mm) / 5.59 (in)	65 (mm) / 2.60 (in)	3.0 (mm) / 0.118 (in)			280*280*12(mm)/11*11*0.47(in)
BSP8	8	165 (mm) / 6.50 (in)	70 (mm) / 2.76 (in)	3.5 (mm) / 0.138 (in)			300*300*14(mm)/11.8*11.8*0.55(in)
BSP9	9	180 (mm) / 7.09 (in)	70 (mm) / 2.76 (in)	4.0 (mm) / 0.157 (in)			320*320*16(mm)/12.6*12.6*0.63(in)
BSP10	10	190 (mm) / 7.48 (in)	80 (mm) / 3.15 (in)	4.5 (mm) / 0.177 (in)			350*350*16(mm)/13.8*13.8*0.63(in)
BSP11	11	190 (mm) / 7.48 (in)	80 (mm) / 3.15 (in)	4.5 (mm) / 0.177 (in)			380*380*18(mm)/15.0*15.0*0.63(in)
BS-P11.8	11.8	210 (mm) / 8.27 (in)	90 (mm) / 3.54 (in)	5.0 (mm) / 0.197 (in)			400*400*20(mm)/15.7*15.7*0.79(in)

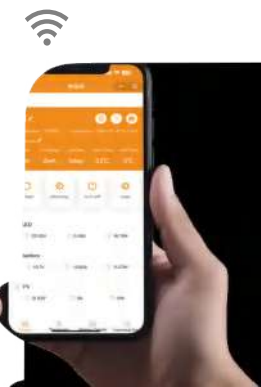
Bolt Size	Embedding	Color	Material	Surface Finish	Accessory
4* M14	160* 160* 350 (mm) / 6.30* 6.30*13.78 (in)	Customized	Hot-Galvanized steel pipe	Satin Brushed Anodized Powder Coating	See Accessories Section
4* M14	180* 180* 500 (mm) / 7.09* 7.09*19.69 (in)				
4* M14	180* 180* 500 (mm) / 7.09* 7.09*19.69 (in)				
4* M16	200* 200* 600 (mm) / 7.87* 7.87*23.62 (in)				
4* M18	220* 220* 800 (mm) / 8.66* 8.66*31.50 (in)				
4* M20	220* 220* 800 (mm) / 8.66* 8.66*31.50 (in)				
4* M22	250* 250* 900 (mm) / 9.84* 9.84*35.43 (in)				
4* M24	280* 280* 900 (mm) / 11.0* 11.0*35.43 (in)				
4* M24	300* 300* 1000 (mm) / 11.8* 11.8*39.37 (in)				
4* M24	300* 300* 1000 (mm) / 11.8* 11.8*39.37 (in)				

SOLAR LIGHTING SOLUTION



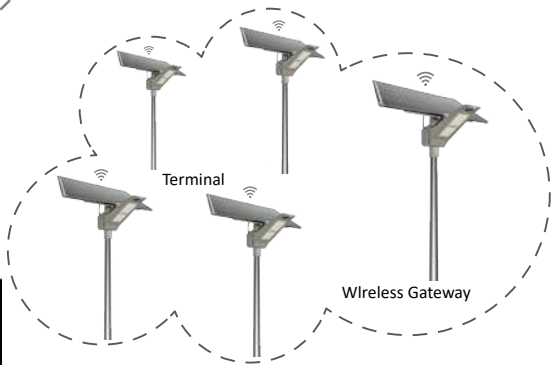
Wireless Solar Street Light Management System

- Remote turn on/ turn off
- Support PC & Mobile
- Real-time view of historical data
- Automatic fault reporting
- GPS Accurate positioning
- Modification of working mode, working hours, brightness



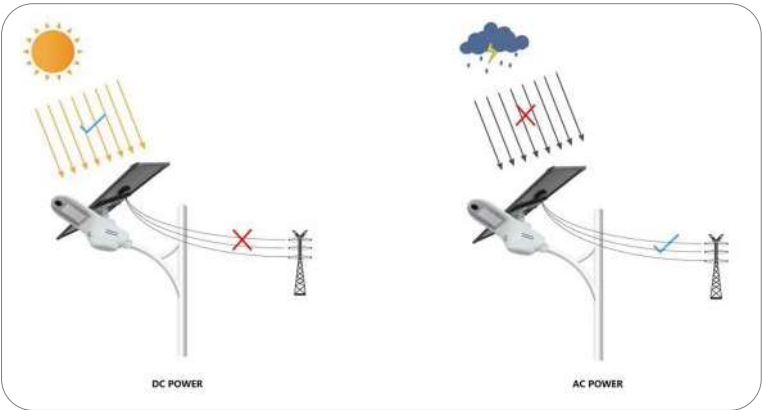
SYNCHRONIZATION VIA APP

This web management platform provides an overview on solutions localization and data collected.



1 Solar With Hybrid System

Utility power complementary is the combination of AC and DC power to ensure that when one power source fails, the other can supply power in time to ensure the stable operation of equipment. Solar power is usually given priority, and when solar power is exhausted, it is automatically switched to the utility power.

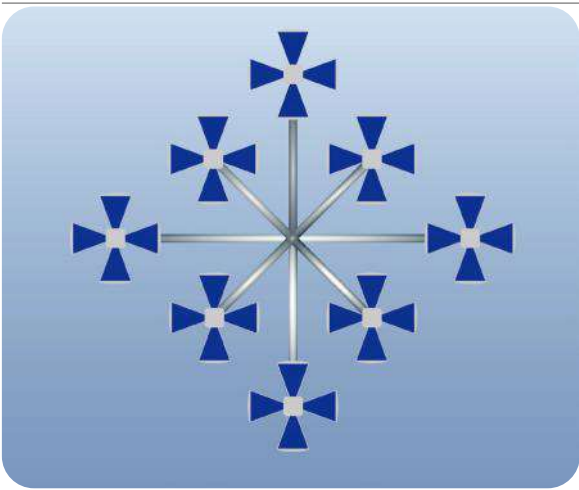


2 Solar Wind Street Light

The Solar Wind Street Light System not only utilizes solar power during the daytime, but also wind power to provide lighting in places where there is no electricity supply. It is suitable for the countries with high latitude and wind.

3 Solar Powered CCTV Camera

Solar surveillance system is a kind of surveillance equipment using solar energy as a power source, widely used in transportation, remote areas, farmland, public safety and other fields, especially suitable for application scenarios that require long-term monitoring in areas without stable power supply.



4 ODM Mold Design

Grupo Enermex professional design team has strong customized product design capabilities and is able to provide personalized solutions based on customers' specific needs and application scenarios.

OUR CORE COMPETITIVENESS



ONE-STOP SOLAR LIGHTING SOLUTION PROVIDER

