

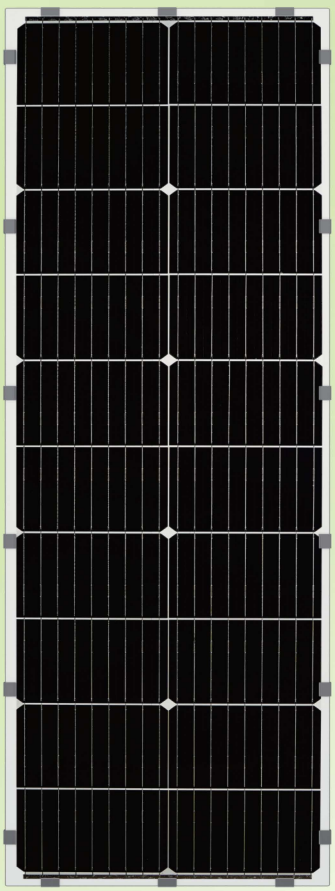
®

ALL-IN-ONE
SOLAR LED STREET LIGHT

100W / 200W / 300W

ZL-SL236





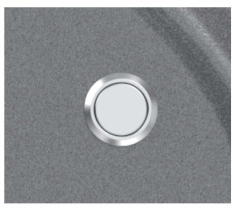
OVERVIEW



CONFIGURATION

SOLAR PANEL CHARGING

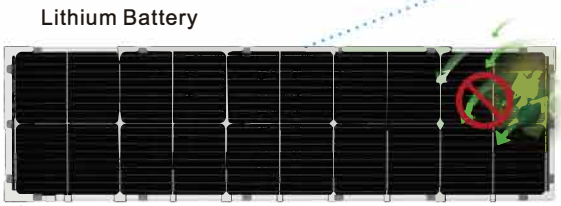
With 23% high efficiency conversion rate, which can also be charged in low light environment,
Smart charging during the day smart lighting at night.



Switch button



Lithium Battery



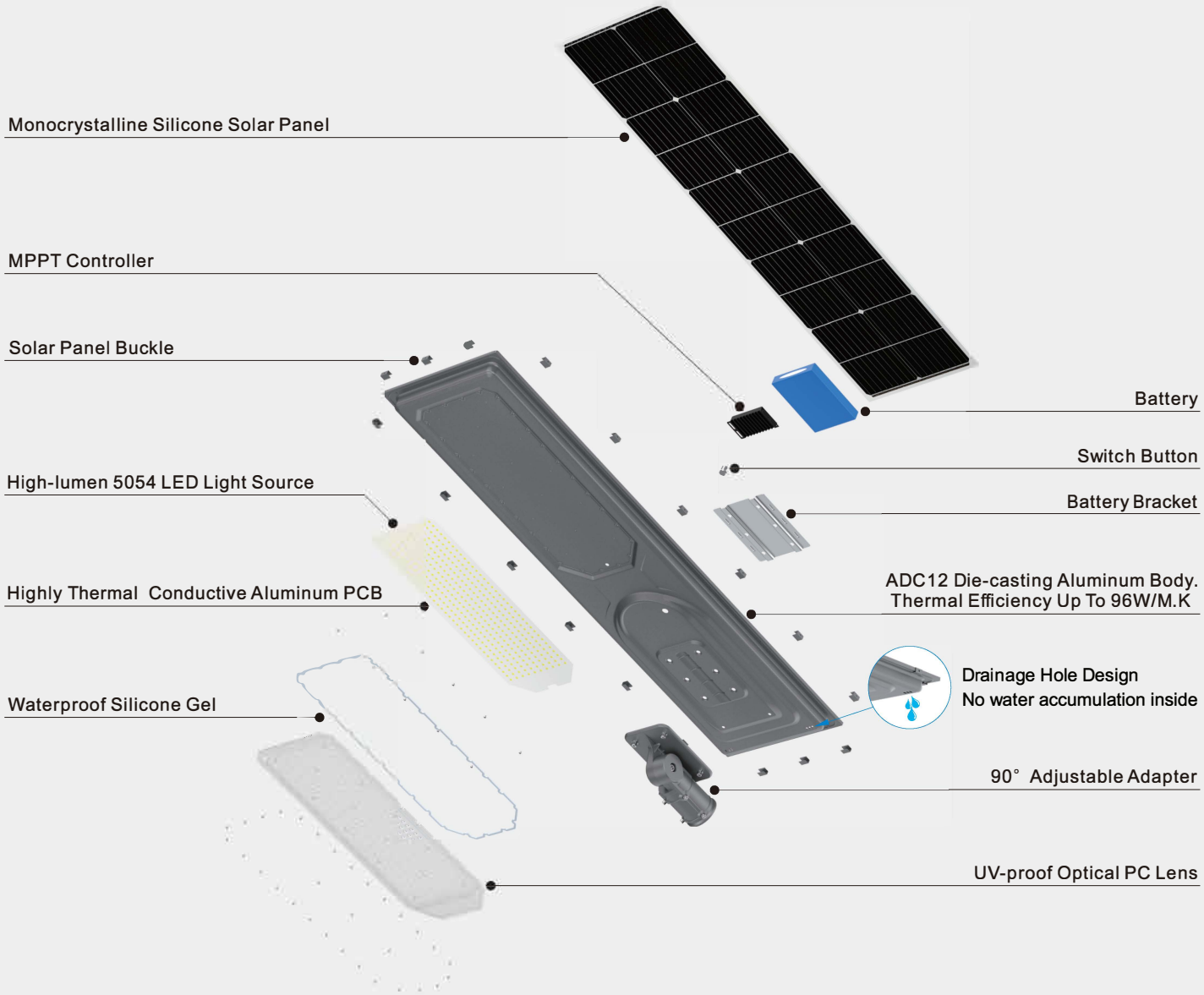
★Solar panel should be installed towards sunshine.
And could NOT be covered by trees or buildings.



Solar Energy

Long Battery Life

EXPLODED



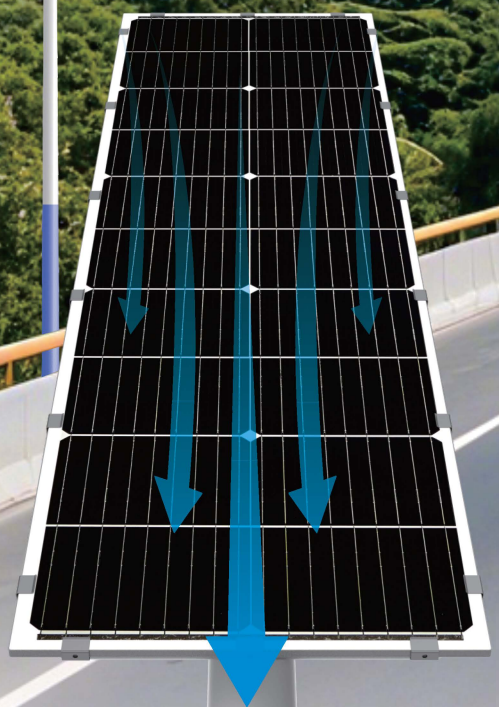
A VARIETY OF STYLES TO CHOOSE FROM



Lens Model | Bull's Eye | Modulars | Adjustable Adapter | Fixed Adapter | Straight Adapter

APPLICATIONS

It is widely used in roads, communities, streets, courtyards, parks,squares, and new rural construction, etc.



Streamline Shape
Wind-proof Design



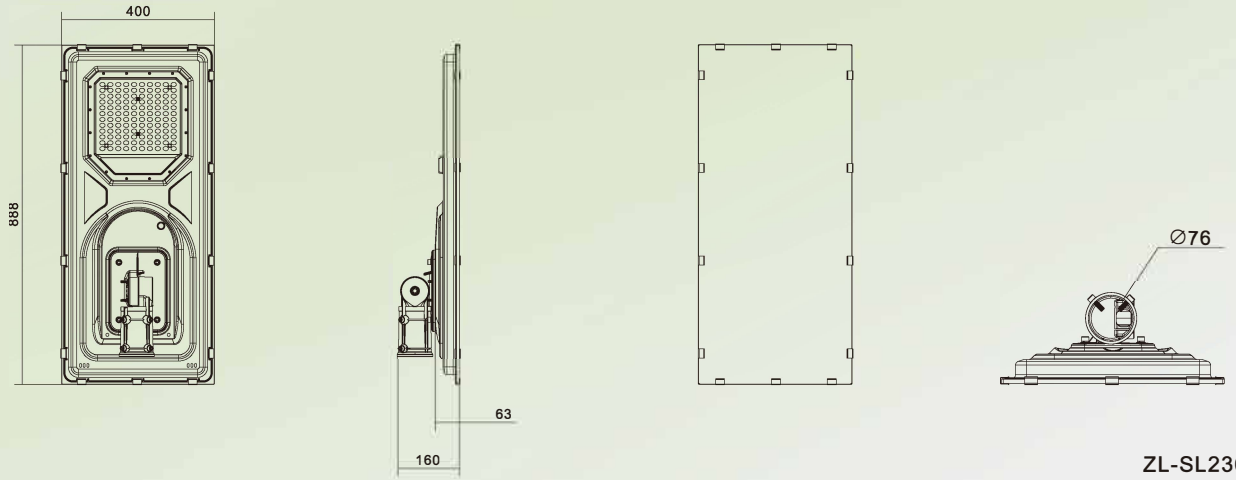
Municipal Roads



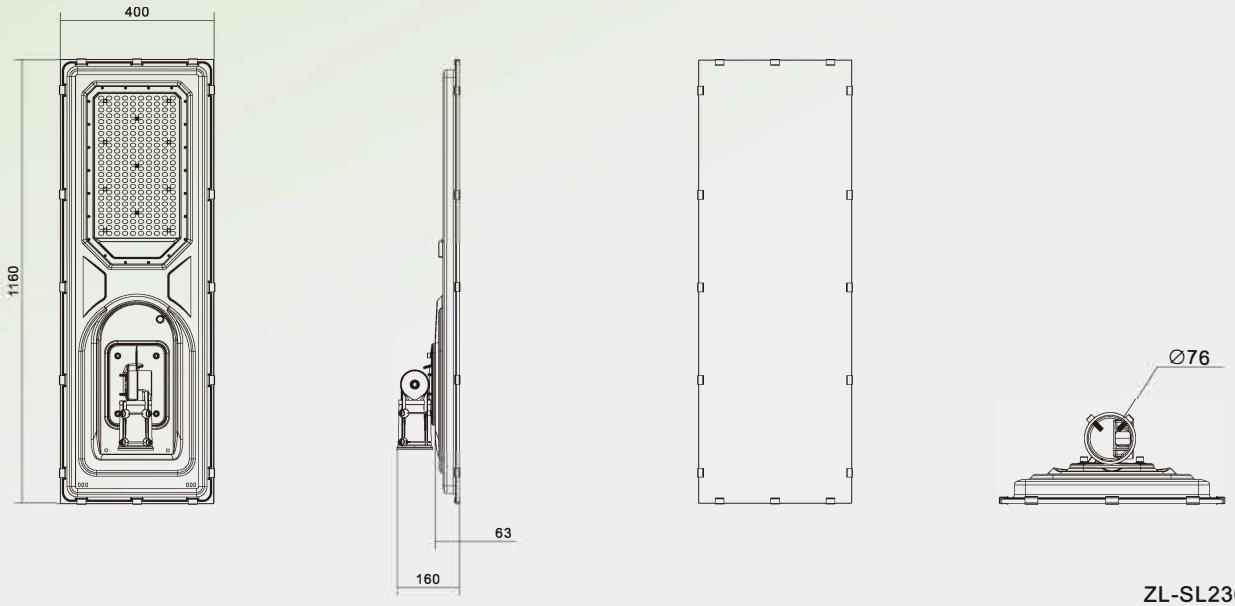
Residential Area

DIAGRAMS

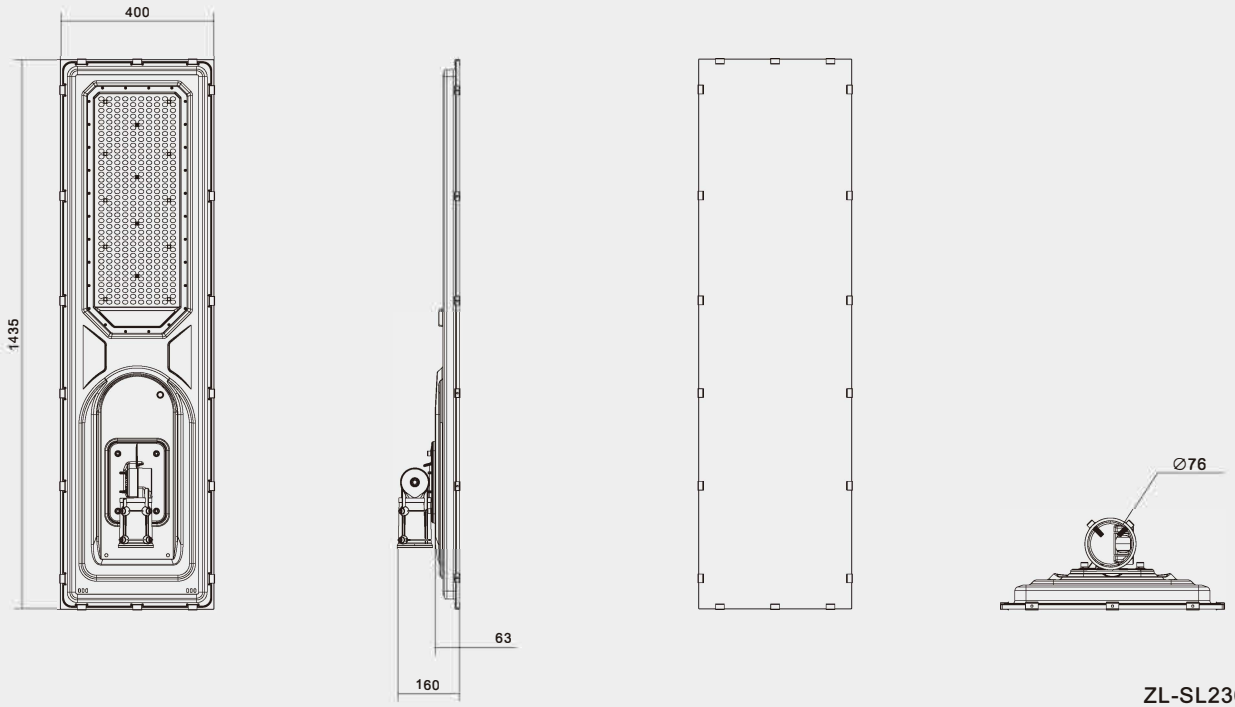
Unit:mm



ZL-SL236-100W



ZL-SL236-200W



ZL-SL236-300W

MAIN PARAMETERS



ZL-SL236-100W



ZL-SL236-200W



ZL-SL236-300W

Model No.:	ZL-SL236-100W	ZL-SL236-200W	ZL-SL236-300W
Power	100W	200W	300W
Input Voltage	3V	3V	3V
Battery Capacity	3.2V 55AH	3.2V 80AH	3.2V 110AH
Solar Panel	6V 70W	6V 90W	6V 110W
Luminous Angle	70*140°	70*140°	70*140°
Efficiency	220LM/W	220LM/W	220LM/W
CCT	7000-8000K	7000-8000K	7000-8000K
CRI	>70	>70	>70
Ambient Temperature	-40℃~+45℃	-40℃~+45℃	-40℃~+45℃
LED Qty	120	240	360
LED Type	5054	5054	5054
Luminaire Size	887*400*280mm	1160*400*280mm	1435*400*280mm
Body Material	Aluminum	Aluminum	Aluminum
IP Grade	IP66	IP66	IP66
Warranty	3 Years	3 Years	3 Years

INSTALLATION



Horizontal Installation



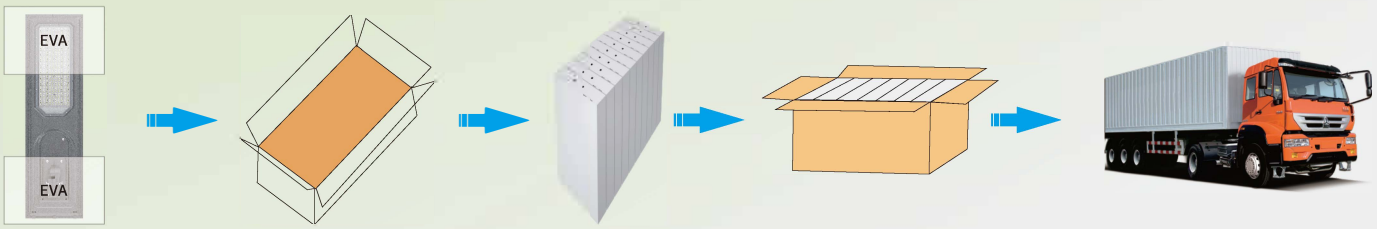
Vertical installation



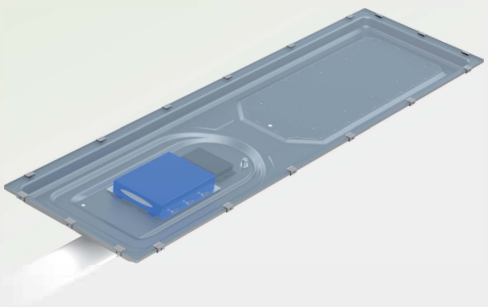
Angle adjustment

PACKING DETAILS

MODEL	CTN Size	Qty/CTN	20`GP	40`GP	40HQ
ZL-SL236-100W	105*45*12cm	1PCS	500	990	1200
ZL-SL236-200W	131*45*12cm	1PCS	400	790	960
ZL-SL236-300W	158*45*12cm	1PCS	330	660	800



INSTALLATION HEIGHT



Structural Clear view



FEATURES

1.IP66 waterproof.

2.High-lumen 5054 LED Source.

3.A variety of styles are available, lens model, bull's eye, modulars, adjustable adapter, fixed adapter and straight Adapter.

4.Super large monocrystalline silicon solar panel, more efficient conversion of electricity, more power saving, more energy saving, brighter.

CAUTIONS

1.The installation must be completed by a professional electrician.

2.Do NOT dismantle the product.It may be dangerous

3.Do not look directly at the light source with the naked eye to avoid danger.

4. Solar panel should be installed towards sun.And it must NOT be sheltered by trees or any other covers.