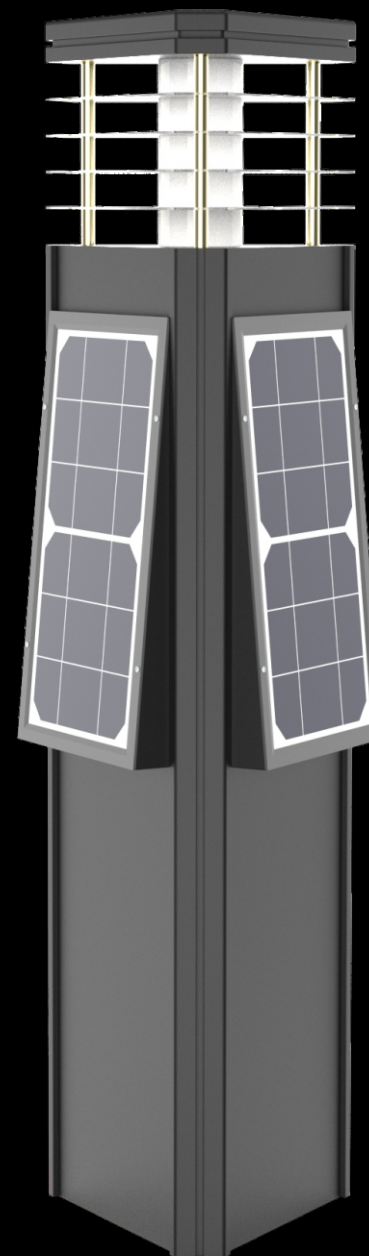


PATENTED PRODUCT

PV-BOLLARD SERIES

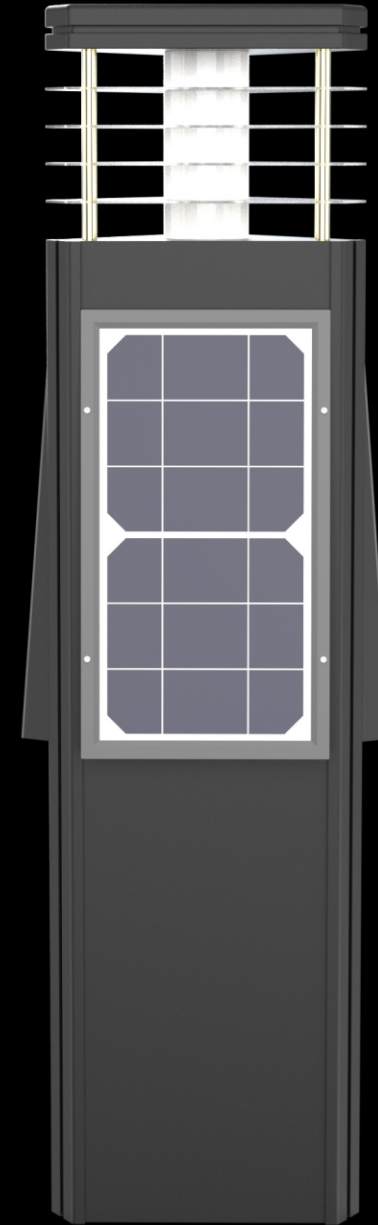
2024

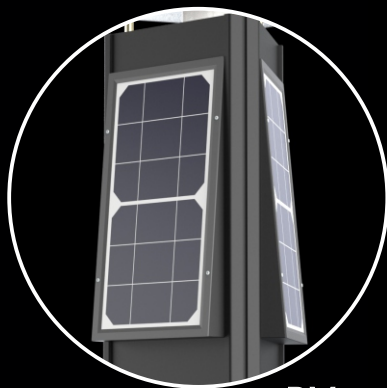


INNOVATION ELECTRICITY-FREE HIGH CHARGING EFFICIENCY

Product features:

- PV module replaceable.
- High charging efficiency.
- Independent PV module design.

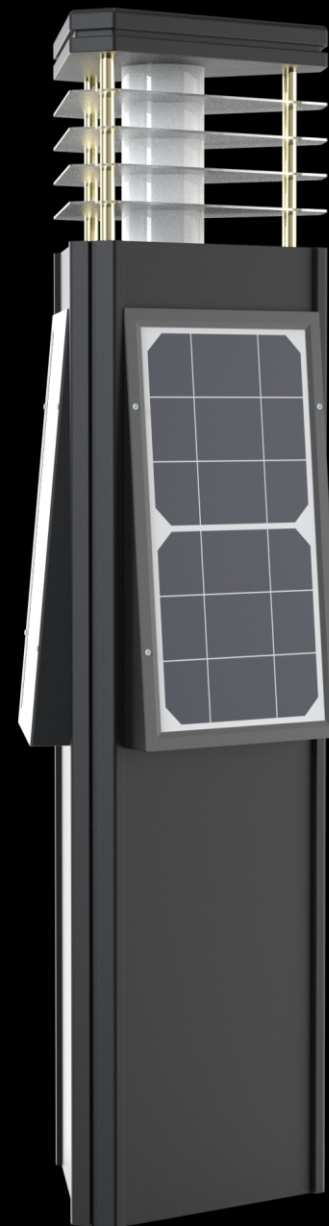
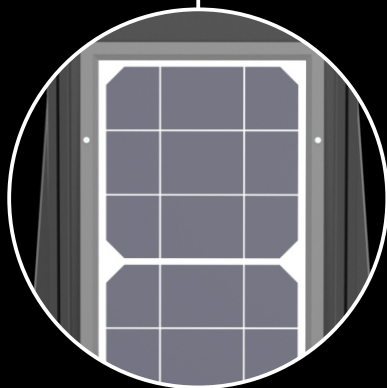




PV modules tilt 5 (degree) outward
increased 15% of charging efficiency



Indepandent PV module design
protect PV module in a better way
PV module replaceable.



DESIGNED TO
LEAVE A MARK

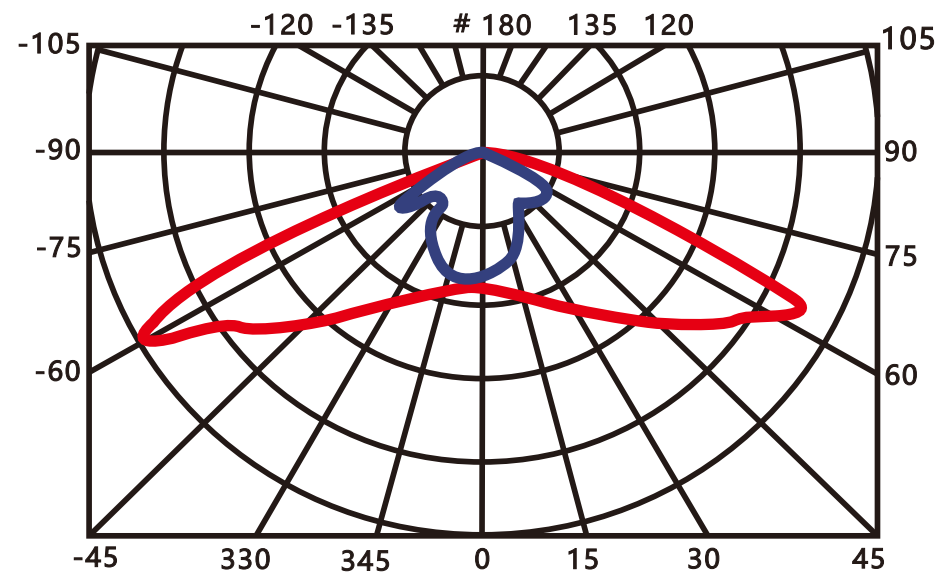
Gracious style:
Unique design on the staggered
luminaire with advanced led technology
application, showing a different elegant
style in the city.



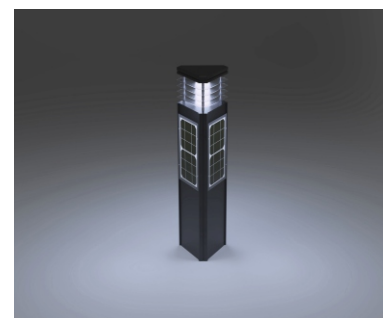


PRODUCT DETAILS





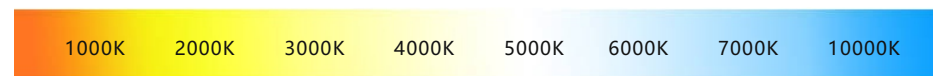
3000K

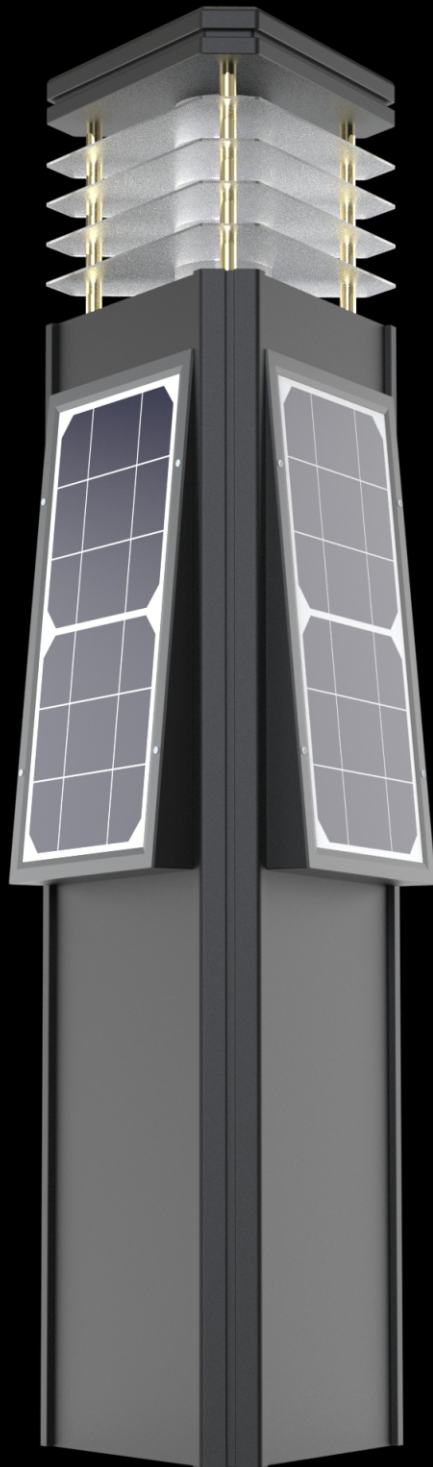


4000K

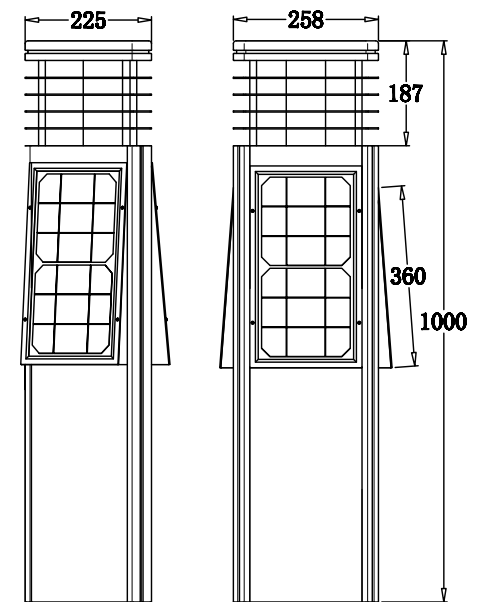
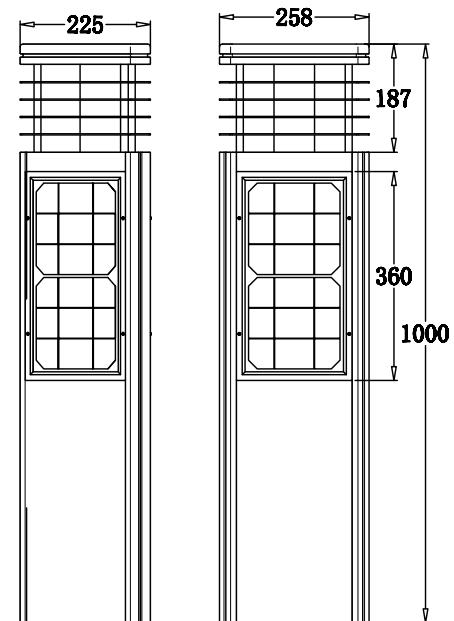


6500K



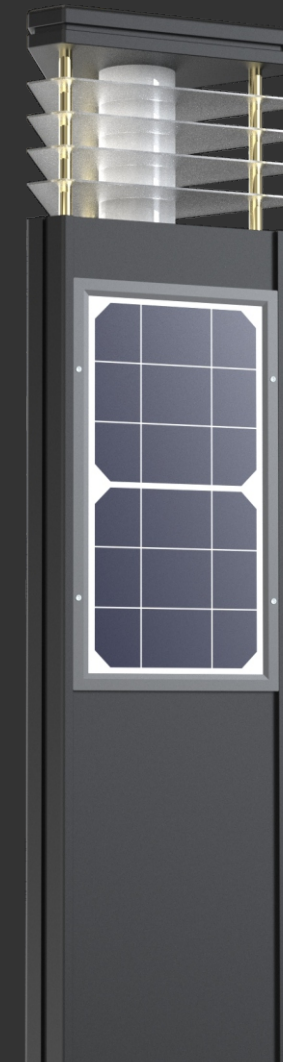


TECHNICAL DRAWINGS



Product Parameters

Luminaire	Rated Power	15W x 3
	Light source	LED SMD
	LED chip	Lumileds / Bridgelux
	Luminous efficiency	160lm/w
	Luminous flux.	40W-6400lm
	Color temperature	2700-6500K
	CRI.	>75
	Beam angle	165 x 70 degree
Pole	Pole shape	Triangle straight
	Material	Extruded aluminum profile 6061
	Total height	4 meters (customization available)
	Cross section size	318x318x318mm
	Flange size	550x550x550mm x T30mm
PV module	Photovoltaic type	Polycrystalline / monocrystalline
	Power	300W
	Other function	Replaceable
Battery system	Battery type	Lithium iron phosphate battery
	System voltage	12.8V
	Battery capacity	48Ah



Shipment



Packaging



Truck loading



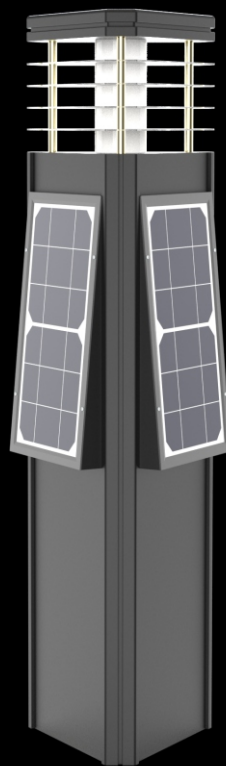
Goods receipt





PV-BOLLARD SERIES

A BETTERLIGHT
A BETTERLIFE



ZHONGSHAN DAWN LIGHTING TECHNOLOGY CO.,LTD

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