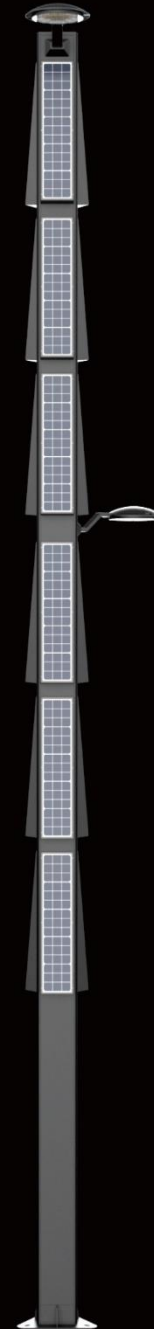


PV- POST SERIES

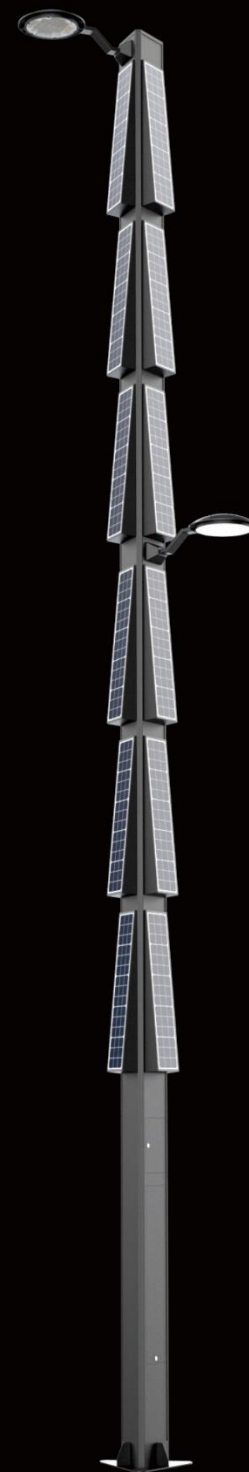
Patented product



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

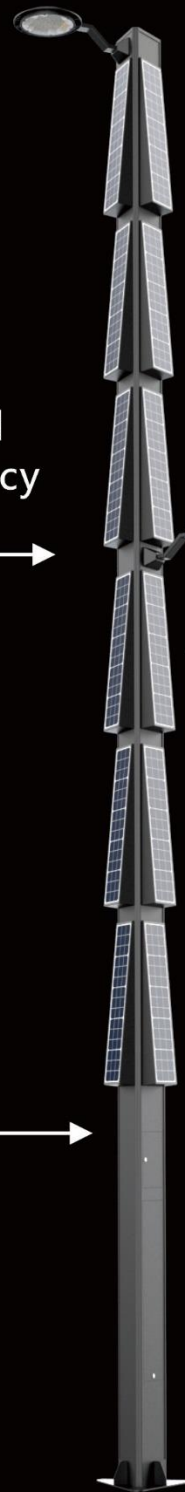


Indepandent PV module design
protect PV module in a better way
PV module replaceable.



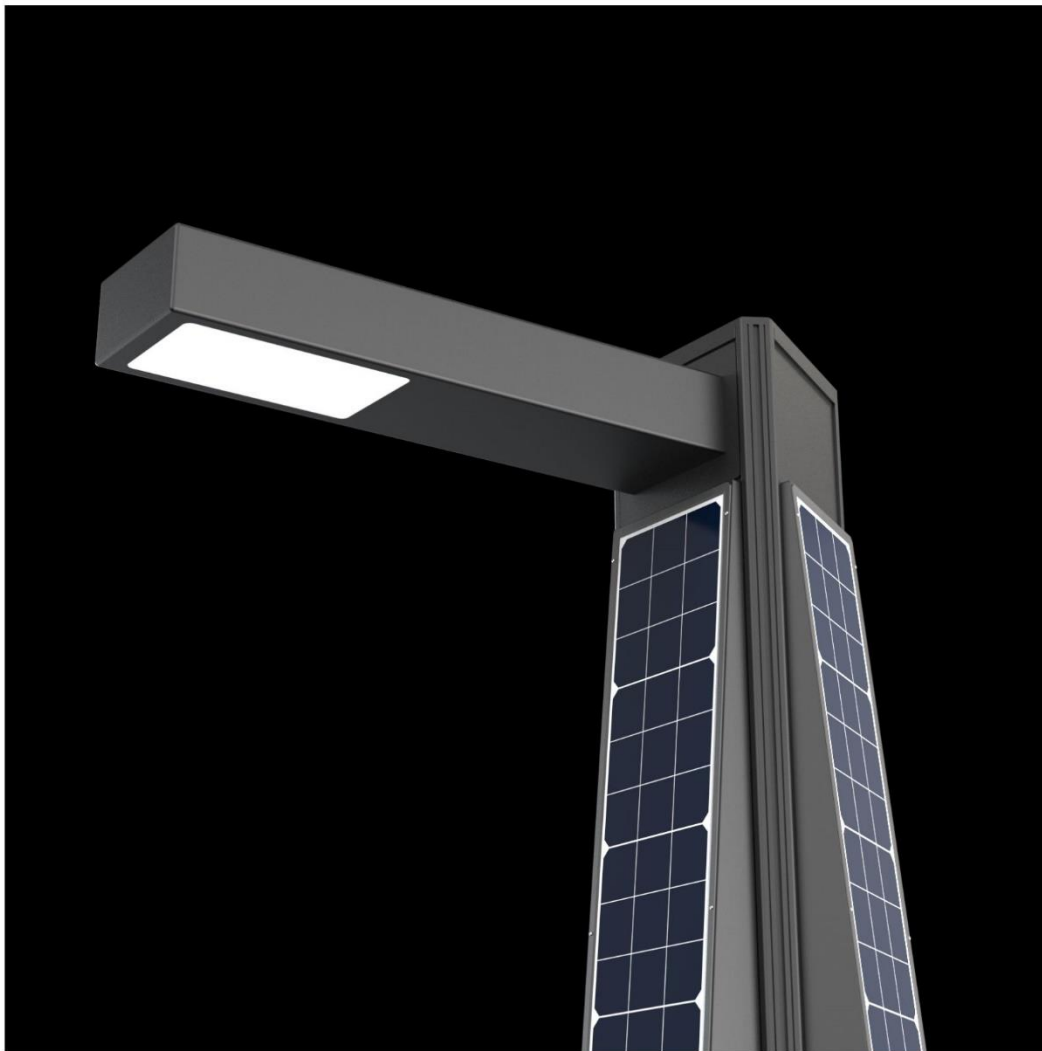
Equipment room-1
ihbuilt solar controller

Equipment room-2
inbuilt lithium battery



Industrial style:

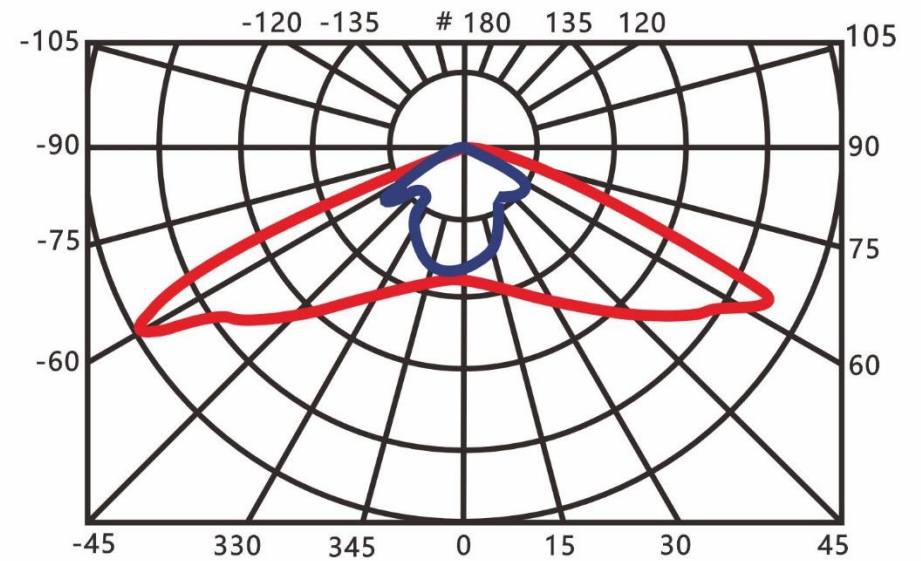
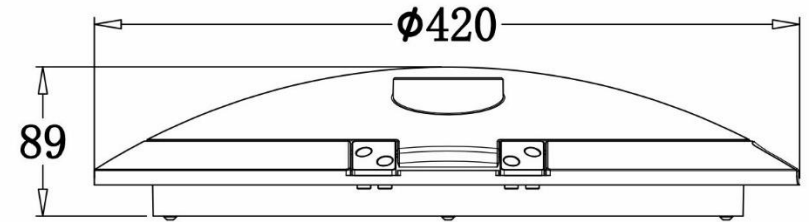
Aluminum profile as the arm with adjustable length to fit different demand in application
High luminous efficiency LED modules has been applied here to interpretate our energy saving concept.



Gracious style:

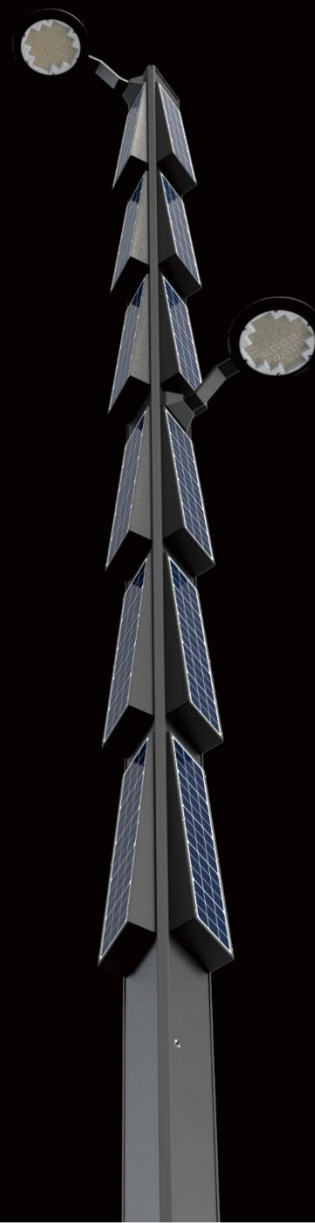
Unique design on the round shape luminaire with advanced led technology application, showing a different elegant style in the city.

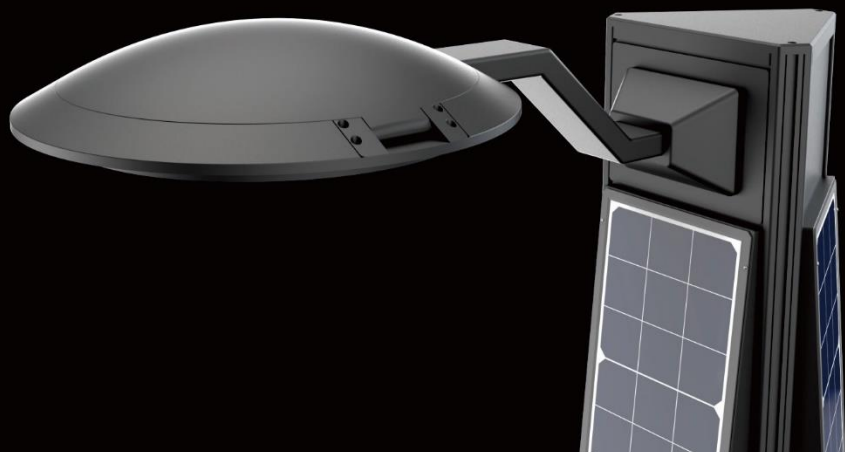




10 meters

Luminaire	Rated Power	60W (up)+40W (down)
	Light source	LED SMD
	LED chip	Lumileds / Bridgelux
	Luminous efficiency	160lm/w
	Luminous flux.	60W-9600lm 40W-6400lm
	Color temperature	2700-6500K
	CRI.	>75
Pole	Beam angle	165 x 70 degree
	Pole shape	Triangle straight
	Material	Extruded aluminum profile 6061
	Total height	10 meters (customization available)
	Cross section size	318x318x318mm
PV module	Flange size	550x550x550mm x T30mm
	Photovoltaic type	Polycrystalline / monocrystallince
	Power	450W+450W
	Other function	Replaceable
Battery system	Battery type	Lithium iron phosphate battery
	System voltage	12.8V
	Battery capacity	48Ah+54Dk



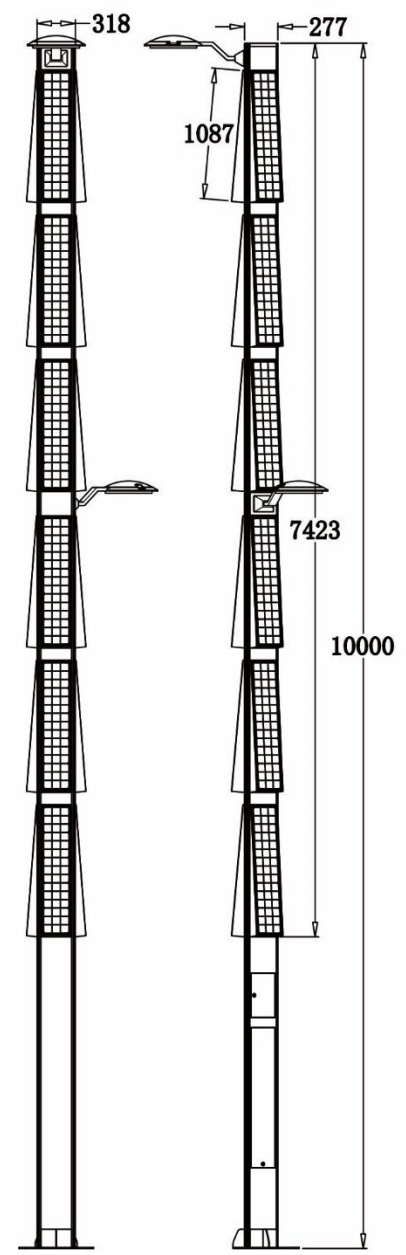
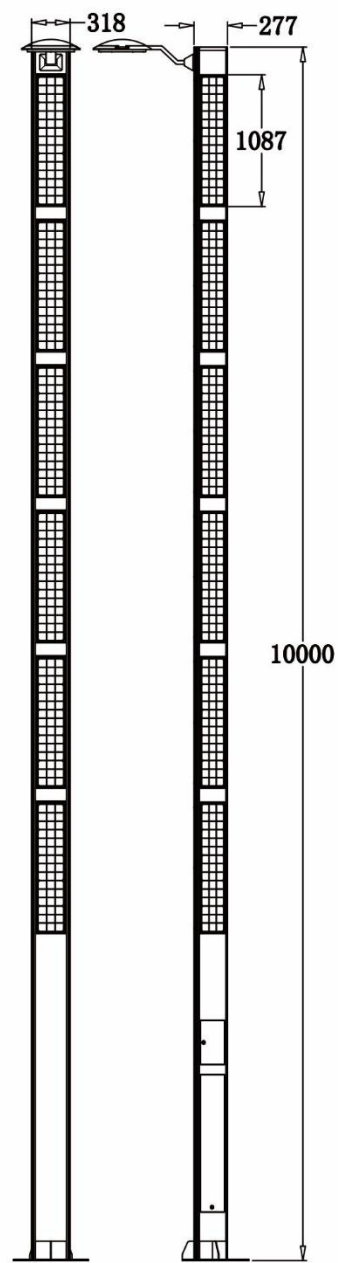
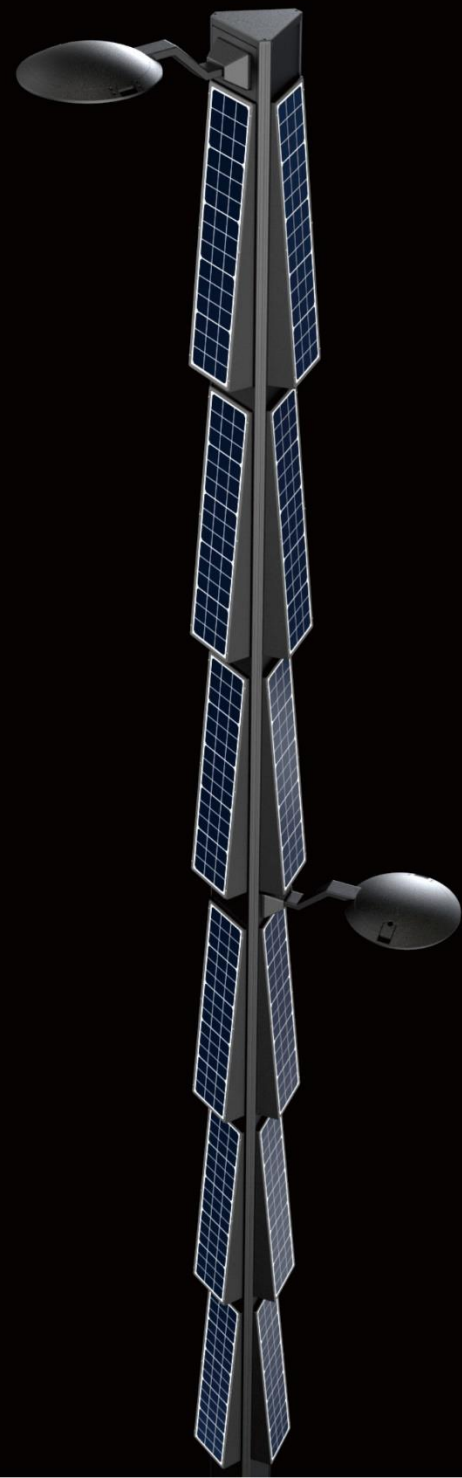


PRODUCT DETAILS

APERTURA MAX:90°
Opening degree:90°

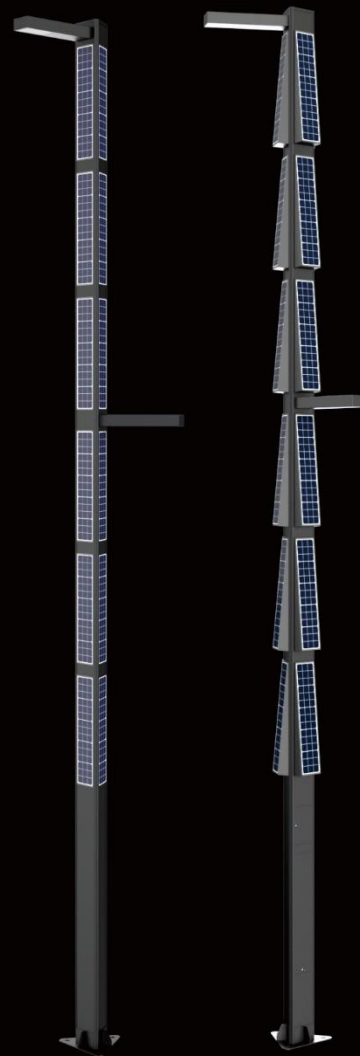


10m model:

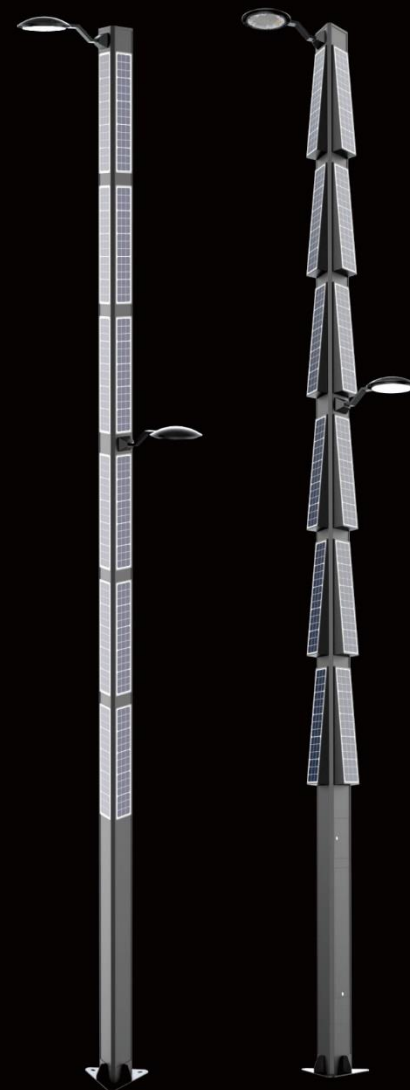


PV-POST LIGHT SERIES

Maximum efficiency: up to 163 lm/w



ZERO



1



Shipment



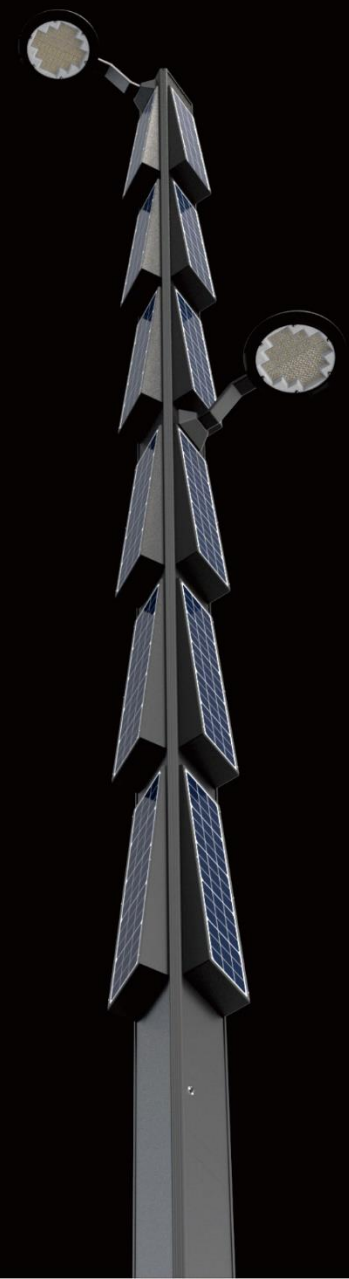
Packaging



Truck loading



Goods receipt





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