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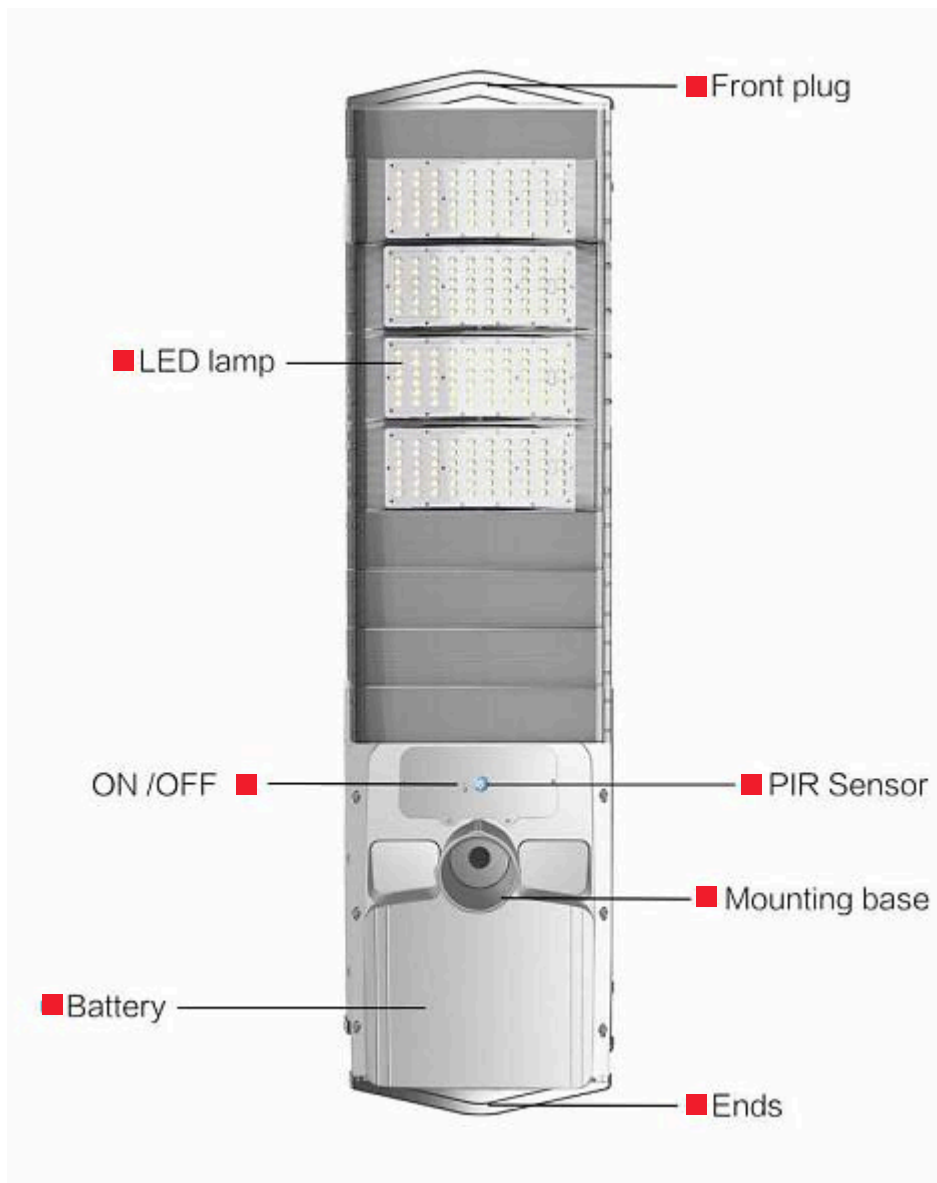
Unlimited Power

All-in-one Solar Street Light



Designed in AZ, USA
Manufactured in China

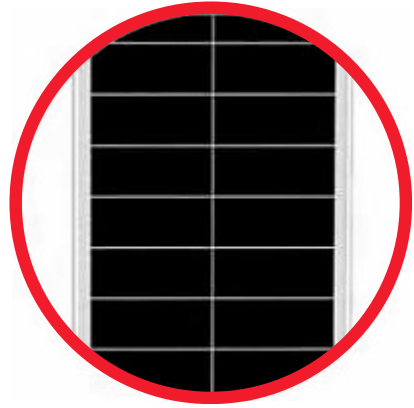
Product details



Product features



Large lens area, large luminous angle and large irradiation area;
3030 bright light beads;
Streamlined lens design with arc-shaped space aluminum alloy frame



High efficiency imported silicon wafer
Ultra high conversion rate
Special surface treatment





Built in iron lithium battery
Aviation grade aluminum shell
Unique bright white oxidation
Treatment of the whole body
Ultra thin, ultra light and ultra performance





The front and rear plugs are
Designed to enhance the coordination
of the lamp body;
The integration of wind mechanics
principle greatly reduces the wind
resistance of the lamp body


Different models

PM01 40W		Materials	Solar	Aluminium Alloy
		panel	LED source	51W Mono PV module
		CCT	Beam angle	4000Lm 60*1pcs
		LiFePO4	battery	6000-7000K
		Working	Model	160×70°
		Discharge	time	201 WH
		Lamp	Size Packing	Time/Sensor/Time+Sensor
		Carton	Size	12 hours per day and 3 rainy days
		Installation		804*371*145mm
		recommendations		890*460*220mm
				Matching Lamp Pole Top Size: 80mm Mounting height: 5-6M (x) Distance between each lamp: 20-25M (y)

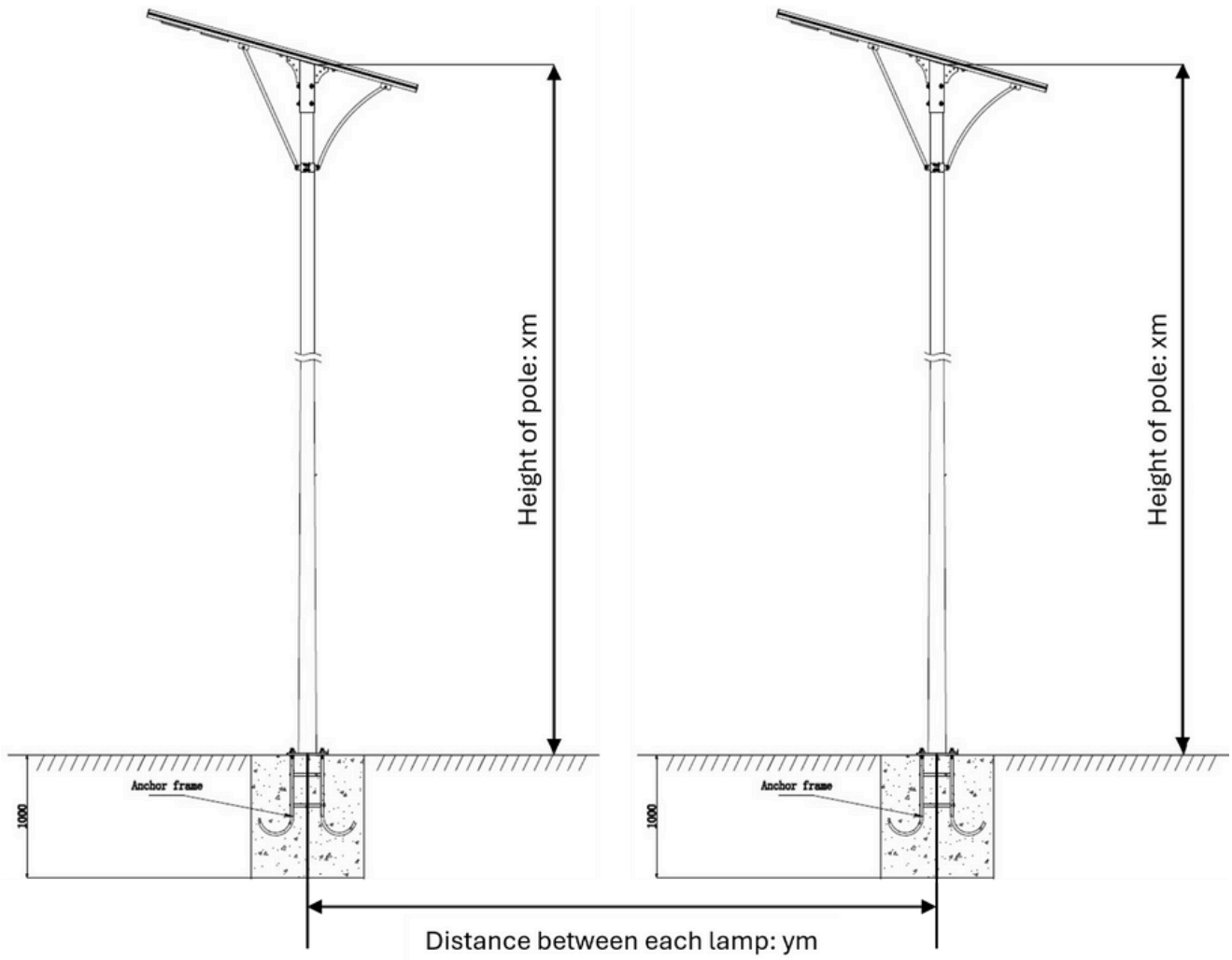
PM02 60W		Materials	Solar	Aluminium Alloy
		panel	LED source	64W Mono PV module
		CCT	Beam angle	6000Lm 60*2pcs
		LiFePO4	battery	6000-7000K
		Working	Model	160×70°
		Discharge	time	302 WH
		Lamp	Size Packing	Time/Sensor/Time+Sensor
		Carton	Size	12 hours per day and 3 rainy days
		Installation		926*371*145mm
		recommendations		1010*460*220mm
				Matching Lamp Pole Top Size: 80mm Mounting height: 6-7M (x) Distance between each lamp: 20-25M (y)

PM03 80W		Materials	Solar	Aluminium Alloy
		panel	LED source	85W Mono PV module
		CCT	Beam angle	8000Lm 60*3pcs
		LiFePO4	battery	6000-7000K
		Working	Model	160×70°
		Discharge	time	403 WH
		Lamp	Size Packing	Time/Sensor/Time+Sensor
		Carton	Size	12 hours per day and 3 rainy days
		Installation		1166*371*145mm
		recommendations		1250*460*220mm
				Matching Lamp Pole Top Size: 80mm Mounting height: 7-8M (x) Distance between each lamp: 20-30M (y)

PM04 100W		Materials Solar	Aluminium Alloy
		panel LED source	107W Mono PV module
		CCT Beam angle	10000Lm 60*4pcs
		LiFePO4 battery	6000-7000K
		Working Model	160×70°
		Discharge time	502 WH
		Lamp Size Packing	Time/Sensor/Time+Sensor
		Carton Size	12 hours per day and 3 rainy days
		Installation	1346*371*145mm
		recommendations	1430*460*220mm
			Matching Lamp Pole Top Size: 80mm Mounting height: 8-9M (x) Distance between each lamp: 20-30M (y)

PM05 120W		Materials Solar	Aluminium Alloy
		panel LED source	122W Mono PV module
		CCT Beam angle	12000Lm 60*6pcs
		LiFePO4 battery	6000-7000K
		Working Model	160×70°
		Discharge time	600 WH
		Lamp Size Packing	Time/Sensor/Time+Sensor
		Carton Size	12 hours per day and 3 rainy days
		Installation	1526*371*145mm
		recommendations	1610*460*220mm
			Matching Lamp Pole Top Size: 80mm Mounting height: 9-10M (x) Distance between each lamp: 20-30M (y)

Install method.



Installation results



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Manufactured in China