

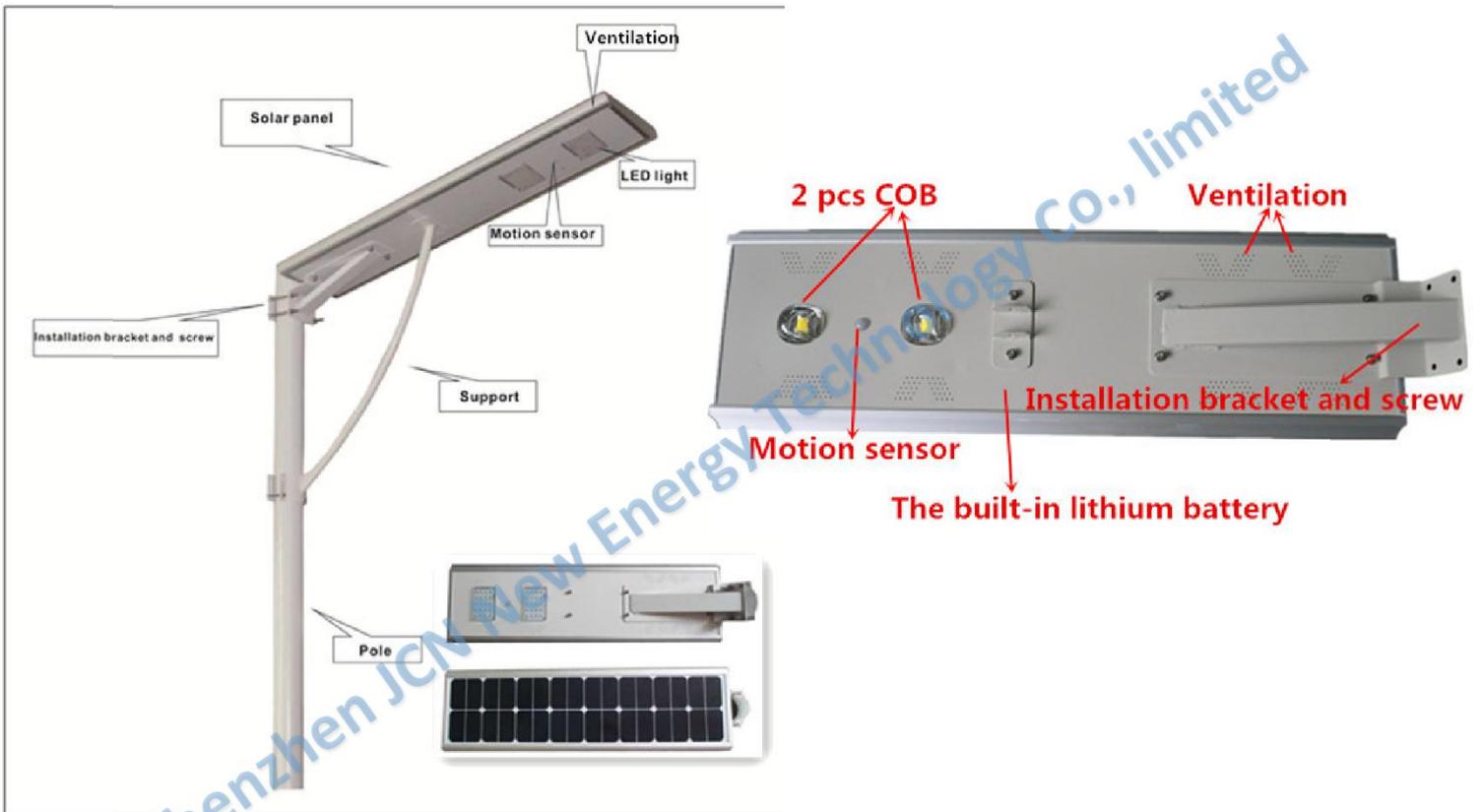
All in one solar street/garden light (60W)

Solar panel	Max power	18V 80W (Sunpower monocrystalline silicon from USA)		
	Life time	25 years		
Battery	Type	12.8V 42AH(Lithium iron phosphate Battery); brand:mottcell		
	Life time	5 years		
LED Lamp (with motion sensor)	Max power	12V 60W		
	Led chip brand	Bridgelux from USA with high brightness		
	Lumen (LM)	7500-7800lm (125-130lm/w)		
	Life time	50,000hours		
	Viewing Angle	120°		
Controller	Specifications	24V 10A MPPT intelligent controller,light and time control,auto ON/OFF Overload Protection;Over Charging Protection;Over Discharge protection Short circuit protection;Anti reverse polarity protection Cutting off by itself;Anti pouring charge;Anti thunder		
Accessories	For installation	Installation bracket/Nuts/Bolts		
Charge time	By sun	6 hours		
Discharge time	Full power	more 15 hours		
	Saving mode	more 30 hours		
Working Temperature	Range(°C)	-30°C~+70°C		
Colour temperature	Range(k)	6000-7500k (can customized)		
Mounting height	Range (m)	7-9m		
Wpace between light	Range (m)	25-30m		
Lamps material of main	Aluminium alloy			
Certificate	CE / ROHS / IP65			
Warranty period	2 years			
Packing & Weight	Product size	1200*380*160mm	Carton size	1230*460*230 mm
	Product weight	22kg	GW.for carton	25.5kg
	Packing box	neutral	Q'ty/ctn	1sets/ctn
Packs Containers	20' GP	280 sets	40' GP	620 sets

Remark:

1. Sample Price and Wholesale Price in this offer are based on EXW price, not including shipping costs , tax and duties;
2. More quantity, more discount;
3. Payment method: T/T 100% or Western Union 100% Under USD30,00, 30% Deposit and 70% before delivery for more than USD 30,00;
4. Quotation validity: 20 days.

Product Shows



Applications



The advantages of all in one solar street light.

1, All in one solar street light centralize a high-efficiency solar panels, 5 years long-life Lithium iron phosphate Battery, high luminous efficiency of LED and intelligent controllers, motion sensor, anti-theft mounting brackets into one solar street light.

2, The benefits of all in one solar street light is easy to install, light weight, usually two workers can complete the installation only with a wrench in 5 minutes, neither the use of heavy equipment or tools, nor technical support or engineers's guidance.