

A Smart Renewable Energy Solution

25W

All-in-One Integrated Solar LED Street Light

Specifications

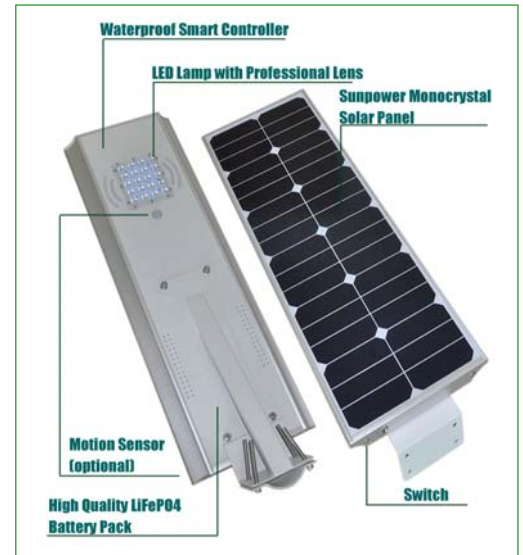
HT-SS-5025

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HT-SS-5025 All-in-one Solar LED Light Specifications

Parameter		Value
Solar panel (Sunpower)	Max power	18V 50W
	Life time	25 years
Battery	Type	268WH LiFePO ₄ battery
	Life time	>2,000 Cycles (more than 5 years)
LED Lamp	Max power	12V 25W
	LED chip brand	Bridgelux from USA
	Lumen (LM)	2,500-2,750lm
	Life time	50,000hours
	Viewing Angle	150°/75°
Charging time	by sun(strong)	6~8hours
Discharging time	Full power	>12hours
	Half power	>24hours
Working Temperature	Range(°C)	-30°C~+60°C
Colour temperature	Range(k)	6000k~6500k
Mounting height	Range (m)	3-5m(suggested)
Space between light	Range (m)	10-20m(suggested)
Housing material	Aluminum alloy	
Certificate	CE / ROHS / IP65	
Packing & Weight	Product size	868*349*138mm
	NW.for one unit	15kg
	Carton size	920*400*190mm
	Q'ty/ctn	1sets/ctn
	GW.for carton	17kg
Packs Containers	20GP	340pcs
	40GP	680pcs



* Contents are subject to change without prior notice.

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