

ALL IN ONE Solar street light

◆ NSP50W/60W

CE  IP65



- **Solar powered** outdoor lighting
- Easy installation. No cable needed
- **Lithium-ion LiFePO4**
- High efficiency **Mono solar panel**
- Famous brand LED chip from **EPistar and Bridgelux**
- **Mounted convenient**, pole, wall, tree etc
- Modularity design. Easy assemble and maintenance
- Compact volume and light weight design saves freight cost and installation cost
- Rust-proof, dustproof and **IP65 waterproof** Safety and reliability

Model		NSP50 (no sensor)	NSP60 (no sensor)
LED Light	Max power	12V 50W	12V 60W
	Led chip	Bridgelux , USA	
	Lumen (LM)	6000Lm	7200Lm
	Life time	50,000hours	
Solar panel	Max power	18V/80W	18V/90W
	Solar cell	High efficiency, Mono	
	Life time	25years	
Battery	Capacity	39AH	42AH
	Type	Lithium-ion LiFePO4	
	Life time	5 years	
Charging	By sun	6-10 hours effective sunlight	
Lighting	discharge	>12hours	>12hours
Work temp	Range(°C)	Charging:0°C~+60°C, discharging: -20°C~+60°C storage:0°C~+45°C	
Colour temp	Range(k)	6000-6500k	
Height	Range (m)	8-9m	8-9m
Spacing	Range (m)	25-30m	25-30m
Work mode	Customized available	Time control, Full power +dimming	Time control, Full power +dimming
Material		Aluminium alloy	
Certificate		CE / ROHS / IP65	
Warranty		3years	
Packing & Weight	Product size(mm)	1080*450*153	1080*450*153
	Product weight	24kg	26 kg
	Carton size(mm)	1190*520*220	1190*520*220
	GW .for carton	24.5kg	26.5kg
Packs Containers	20GP	231sets	231sets
	40HQ	516sets	516sets