

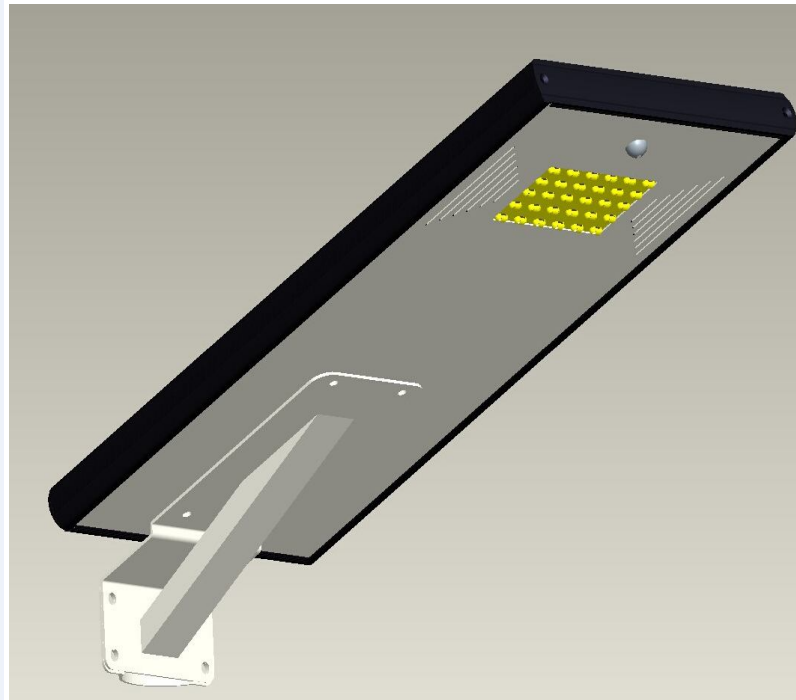
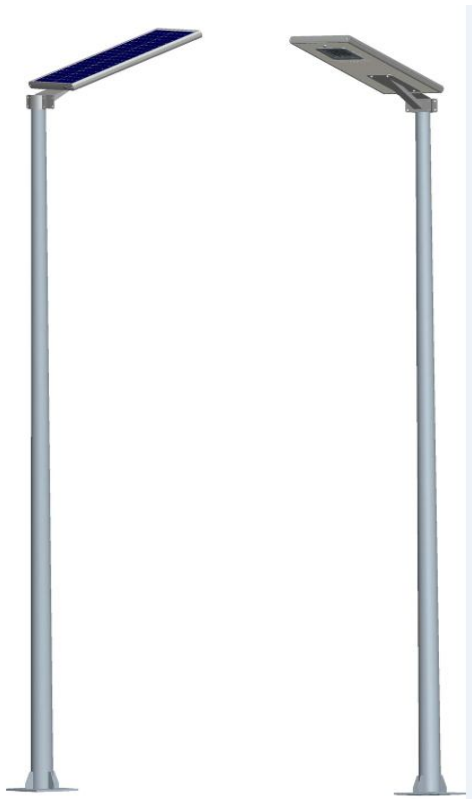
NOMO-PVSL-15W Integrated solar street light

Nomo Group Co., Limited

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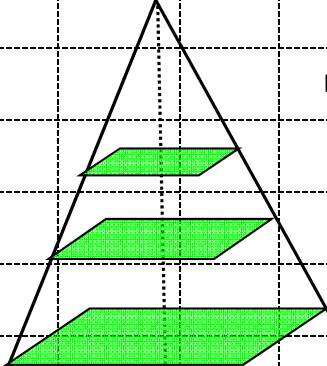
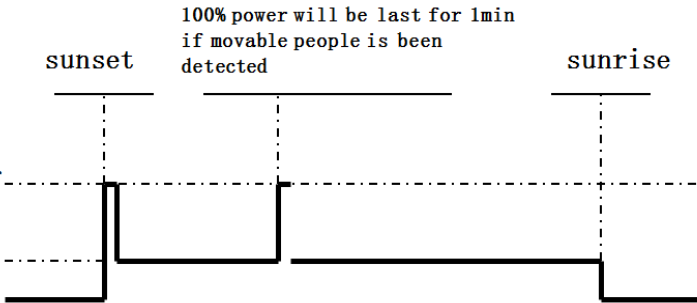
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CE RoHS IP65

Performance SPECS

SPEC

PV Module	Poly or Mono 36W 18V	Illumination Drawing			
LED Source	0.5W*30PCS,15W; life time: 50000hours				
	LED chip,CREE				
	Viewing angel , 90°*126°				
	Color Temperature: 2700K~3500K (warm white) /5000K-6000K(cool white)				
	Color rendering index : >70				
	LED Efficiency: ≥140LM/W				
	Initial Delivered Lumem Tj=25°C:2100lm				
Normal Luminous Flux Tj=66°C:1900lm					
Battery Capacity	Lithium-ion LI Fepo4,12.8V15AH Life time: 5-8years	Work mode: 			
MPPT Controller	12.8V 5A Human body infrared induction model/Timing mode:The multifunctional controller, can be set up				
	Circuit Protection: Overcharge, discharge, short circuit, open load, lightning protection and other functions				
	On grid backup:optional features The outer solar panels: optional features				

Working Time(Battery full)	For two days	Other Spec	
Charging Time (STC)	8-10Hours	Operating Environment	-20~40°C/10~90%RH
Certificate	CE、ROSH、IP65	Storage Temperature	-20~45°C
Installation Height	4 m to 8m light pole	Package Size/Quantity	950×420×210mm/1
Clearance of Installation	50mm-90mm	Net Weight/GW	10.0kg/12.0kg
Installation Diameter	15m to 25m	IP Rating	IP65

Photometrics

