

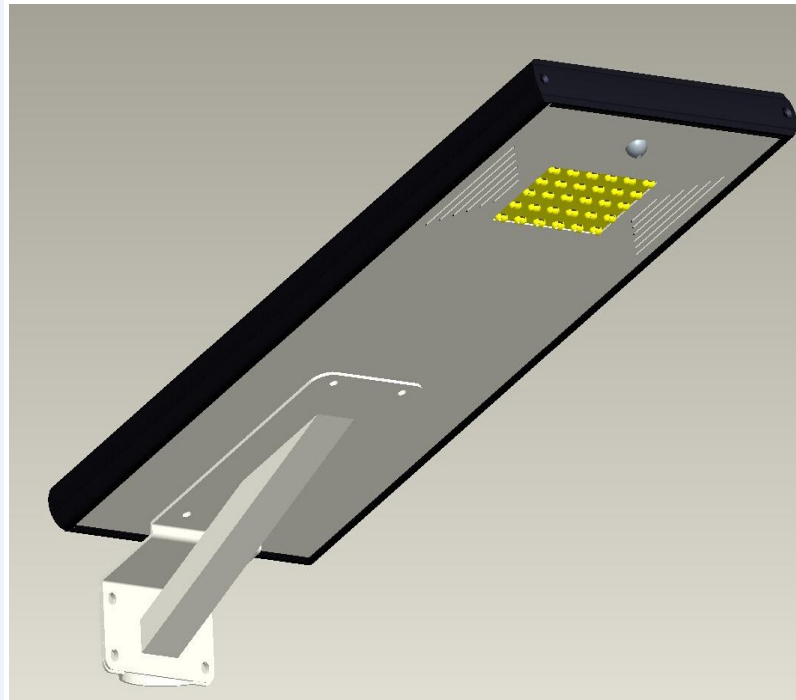
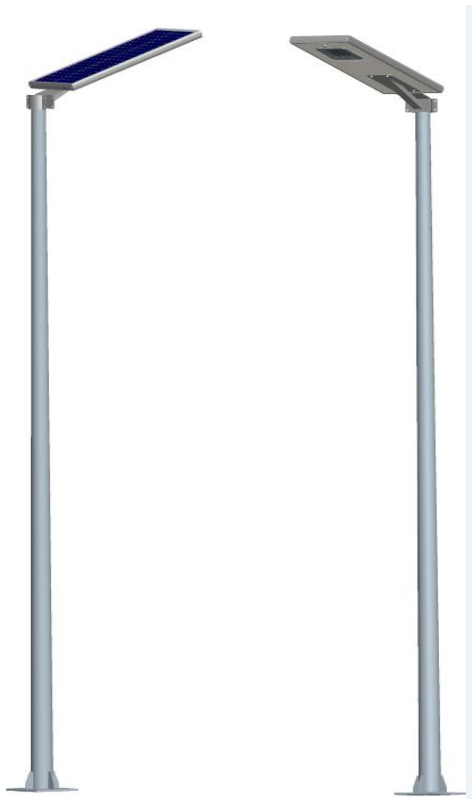
NOMO-PVSL-40W Integrated solar street light

Nomo Group Co., Limited

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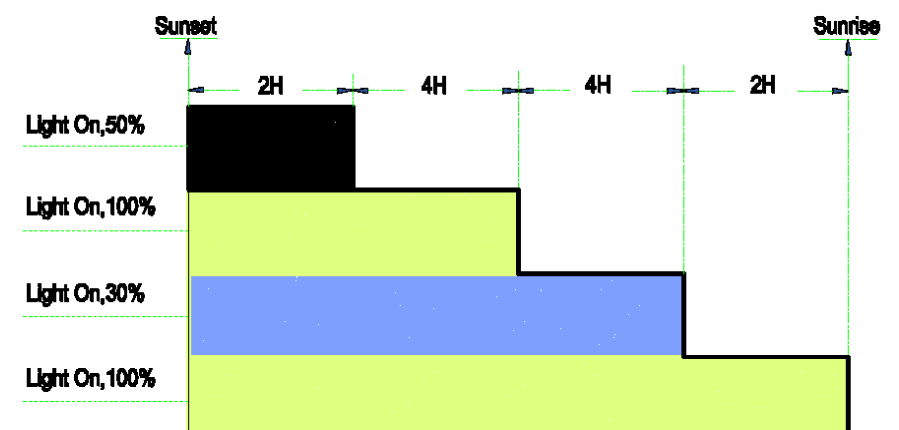
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CE RoHS IP65

Performance SPECS

SPEC

PV Module	Poly or Mono 60W 18V	Illumination Drawing			
LED Source	0.66W*60PCS,40W; life time: 50000hours				
	LED chip,Bridgelux				
	Viewing angel , 90°*126°				
	Color Temperature: 2700K~3500K (warm white) /5000K-6000K(cool white)				
	Color rendering index : >70				
	LED Efficiency: ≥95LM/W				
	Initial Delivered Lumem Tj=25℃:4200lm Normal Luminous Flux Tj=66℃:3800lm				
Battery Capacity	Lithium-ion Li Fepo4,12.8V 27AH 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℃/10~90%RH
Certificate	CE、ROSH、IP65	Storage Temperature	-20~45℃
Installation Height	4 m to 8m light pole	Package Size/Quantity	1225×420×210mm/1
Clearance of Installation	50mm-90mm	Net Weight/GW	22.5kg/23.8kg
Installation Diameter	15m to 25m	IP Rating	IP65

Photometrics

