



Street Lighting

CE RoHS IP65

Premium LED Solar Lantern - ELS Series

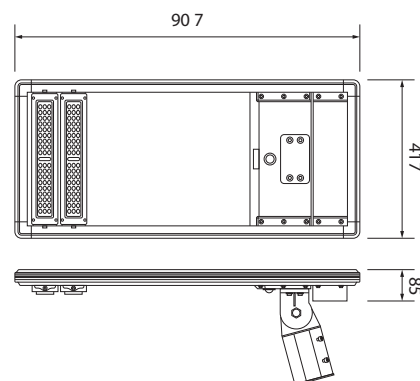


GNS-ELS-DP60

Product Characters :-

Body	: High quality die-cast aluminum alloy
Lens	: Clear PC
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection

Dimensions (mm) :-



GNS-ELS-DP60

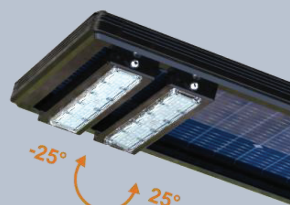
Applications :-

Streets, highways, villas, parks, garden, squares etc.

Specifications :-

Item No.	GNS-ELS-DP60
Solar Panel	70W
LED Chip	60W
Lumen Efficacy	210lm/W
Optical Lens	70°150°
CCT	6000K
Battery Li-ion	LifePO4 307.2WH
Charging Time	5~6 hours (full sun)
Discharging Time	3~5 nights after fully charged
IP Rating	IP65
Operating Temp.	-25°C ~ 65°C
Working Mode	Remote Control (Auto Switch : 4H - 100% / 2H - 60% / 6H - 40%)
Light Control Threshold	20lux
Material	Aluminium Alloy, High Quality ABS + PC

Adjustable Mounting Angle



The solar flood light has 50° mounting angle, when it combine with rotatable led module, the solar lighting system is very flexible in installation. All brackets is aluminum alloy, so that the whole light fixture is strong but light weight.

Motion Sensor Dimming



When the human body movement is detected, the solar street light will automatically adjust to full power output. When no one is moving, the light will be adjusted to dim or turn off.