



SSL-SOLAR-PR-ARS

Integrated Solar Street Light



RANGER

***Imported High Efficiency Monocrystalline Silicon**

CE RoHS IP65



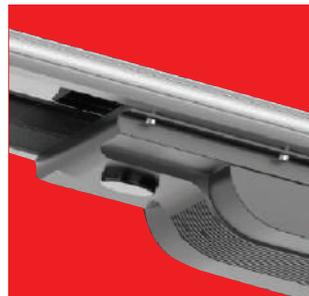
Comes with **Remote Controller**



The **Solar Street Light** series features a sleek design with an integrated controller, microwave sensor, and magnetic switch. This simplifies operation, reduces maintenance, and enhances stability.



220LM/W High Efficiency LED



Sensor + Magnet switch + All status indicators



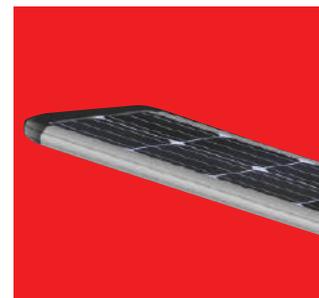
0° - 90° Angle Adjustable Bracket



Easy Maintenance Battery Pack



High-strength Aluminum Alloy Frame



High-efficiency Mono Solar Cells: >21%

Mechanical Specifications	ARS40-15AH	ARS60-30AH	ARS80-45AH	ARS100-60AH	ARS120-75AH
System Power	40W	60W	80W	100W	120W
Solar Panel (Mono)	18V 55W	18V 70W	18v 120w	18v 120w	18v 150w
LifePo4 Battery	15Ah	30Ah	45Ah	60Ah	75Ah
CCT	6000K				
Lumen	170LM/W				
Colour rendering index (CRI)	>70				
Mono PV module power	18V 55Wp	18V 70Wp	18V 120Wp	18V 120Wp	18V 150Wp
Luminous flux	6800lm	10200lm	13600lm	17000lm	20400lm
Beam angle	140°*70°				
Material	Aluminium Alloy				
Charge time	6 hours (strong sunshine)				
Function	light control + time control + remote control				
Installation Height	6-7m	6-8m	8-9m	9-11m	10-12m
LED Chip	Bridgelux				
Diameter	848.6*385.5*108mm	1077.6*385.5*108mm	1863*385.5*108mm	1863*385.5*108mm	2280*385.5*108mm

Dimension Drawings (mm)

*All specification is subject to change without prior notice.

