



Refresh Lighting & Energy Solutions

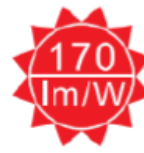
Solar Street Light - 60W

Model: RL-SSLAB-60W

Refresh Lighting's solar area lights are a simple solution to provide lighting to an area with no operational costs by using power free from the sun. The solar area lights range is fully flexible for most lighting needs.

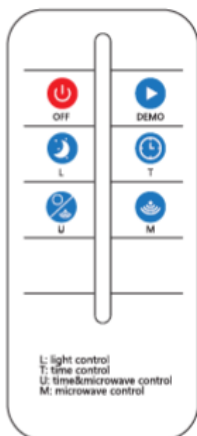
Product Features:

1. Aluminium Alloy Case.
2. Lighting mode uses intelligence radar sensor for long distance.
3. 140° view angle, lighting a larger area
4. Easy to install, easy maintenance
5. Remote control, UVA technology, 30m control operation
6. Premium Bridgelux LED chips <100,000 hours
7. 4 lighting modes
8. Adjustable mounting spigot
9. Automatic day/night sensor
10. User friendly



SPECIFICATION

Colour	6500K
Lumen (lm) – Full	10,200lm
Light Source	LED
Beam Angle	140°
Mounting Height	6-8metres(suggest install 20-27m apart)
Power Consumption	60W
Solar Battery	42AH 12.8V
Charging time	6 hours of bright sunlight
Redundancy	3 ~ 7 Days
Housing	Aluminium + PC
Operation Temperature	-25°C~+65°C
Light Dimension (mm)	1078 (L)×386(H) x108(D)
Solar Panel	18V 80W
PIR	Up to 30metres
Light Weight	12.7kg
Warranty	5 year



- No matter day or night OFF
- No matter day or night (on) for 1 minute, only for a test
- At Night, 12 hours full power
- At night, 4 hours full power, then 8 hours at 25%
- At night, 4 hours full power, then 8 hours motion sensor controlled
- At night, 12 hours motion sensor controlled

Refresh Lighting solar products are designed for dusk to dawn operation with added allowance for winter conditions, however you must be aware that in winter month it is possible that some nights the light will not last all night due to inclement weather conditions limiting charging time. Solar is not recommended for any locations classed as critical lighting areas where lighting is required all night.

Specifications are subject to change without notice

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