



# Refresh Lighting & Energy Solutions

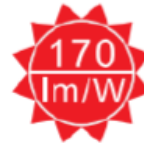
## Solar Street Light - 40W

Model: RL-SSLAB-40W

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	6800lm
Light Source	LED
Beam Angle	140°
Mounting Height	5-7metres(suggest install 17-23m apart)
Power Consumption	40W
Solar Battery	27AH 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)	849 (L)×386(H) x108(D)
Solar Panel	18V 65W
PIR	Up to 30metres
Light Weight	10kg
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

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