## **Solar Safety Path Marker**

Model: RL-SSPM-Q7-BLK / CON

LED Solar Safety Stud is a sustainable solution to provide safety lighting to an area with no operational costs by using power free from the sun.

## **Applications of the Solar Path Stud:**

- Cycle Paths
- Tram and Bus stops
- Driveways
- Pier or Jetties
- Caravan Parks
- Running Paths
- Aboard Boats & Water Crafts
- Bridges
- Pedestrian Lanes



## **Features of Solar Path Stud:**

- 2 Different lighting models Blinking or Constant
- Available in different LED colours: White-Green-Red-Yellow & Blue
- Visible in adverse weather e.g fog, rain etc
- Visual Distance < 500m
- Weight Resistance 10T
- USA Brand flexible solar panel, high conversion and charge efficiency
- Epoxy resin sealing to ensure IP68 waterproof



SPECIFICATION		
Model	RL-SSPM-Q7	
Part Number	RL-SSPM-Q7-BLK	RL-SSPM-Q7-CON
LED Colours Available	White/Green/Red/Yellow/Blue	White/Green/Red/Yellow/Blue
Choice of Model	Blinking or Constant	
Light Source	LED - Ultra Bright	
LED Wattage	0.06 watt each LED	
Power Requirement	Solar panel	
Solar Panel	High Efficient 5V/60MA	
Solar Battery	Lithium Battery 3.7V/340MAH	
Charging time	7 - 8 hours (from 0 – 100%)	
Housing	PC	
Protection Rating	IP68	
Size	(L)114mm x (W)90mm x (H)11mm	
Working Time - Blinking	130 Hours	
Working Time - Constant	30 Hours	
Warranty	1 year	