## **Solar Safety Road Marker**

Model: RL-SSRM-X5-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.

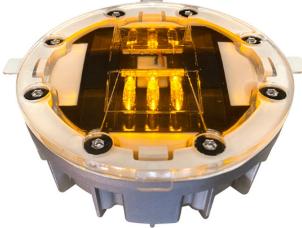
## **Applications of the Aluminium Road Stud:**

- Pedestrian Crossings
- Railway Crossings
- Tram and Bus stops
- School Crossings
- Pier or Jetties
- Caravan Parks
- Running Paths
- Covered & Level Car Park Entrance & Exit Points
- Loading Docks
- Driveways and roads
- Hazardous Areas

## Features of aluminium solar road 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 <900m
- Weight Resistance 40T





d-Yellow & Blue		
SPECIFICATION		
Model	RL-SSRM-X5	
Part Number	RL-SSRM-X5-BLK	RL-SSRM-X5-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 5mm (6pcs)	
LED Wattage	0.06 watt each LED	
Power Requirement	Solar panel	
Solar Panel	Monocrystalline	
Solar Battery	Lithium Battery 3.2V/1000MA	
Charging time	6 - 7 hours (from 0 – 100%)	
Housing	Cast Aluminium + PC	
Protection Rating	IP68	
Size	ø135mm x 50mm	
Working Time - Blinking	130 Hours	
Working Time - Constant	35 Hours	
Warranty	1 year	