
Solar Powered Road Stud

Model No.: LLM-LB-08

The solar powered road stud adopts high brightness LED as light source, with the advantages of safety standard, energy saving, strong visibility, easy installation, long service life, stable and reliable performance, no cable connection and no consumption of conventional energy. It is widely used in highway, street, etc. to effectively prevent the occurrence of traffic accidents.

1. Product Size: 106x95x22cm
2. Shell Material: Aluminum alloy
3. Solar Panel: Imported flexible solar panel, 2V 120mA
4. Battery: Maintenance-free and high temperature resistant battery, 1.2V 600mA
5. Light Source: Imported ultra-bright LEDs (yellow, white, red, blue, green)
6. Control System: Dedicated controller for solar panel
7. Working Mode: Flash or constant
8. Illuminance: >6000mcd
9. Visible Distance: ≥800M (Seasonal/regional differences)
10. Working Time: 7-10 consecutive cloudy and rainy days after 24-hour charging (Seasonal / regional differences)
11. Temperature Range: -20℃~70℃
12. Installation Position: Edge of the roads
13. Pressure Resistant: ≥16Ton
14. Waterproof Grade: IP≥67
15. Service Life: 3-7 years with regional difference
16. Guarantee: 1 year under normal use

