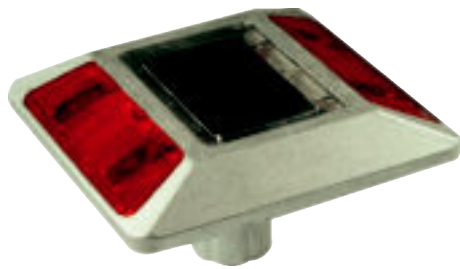


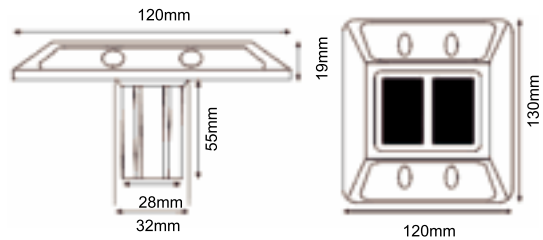
# Solar Road Stud

## 太阳能道钉

S2-7



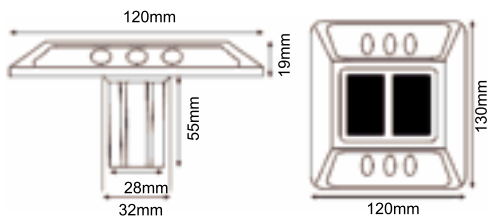
MSL-R09



Solar Road Stud (MSL-R)



MSL-R09-1

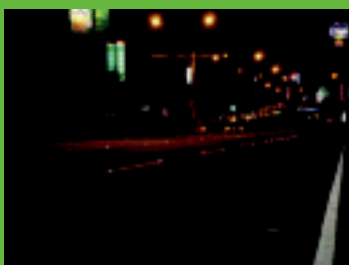


### Item No.: MSL-R09,MSL-R09-1

- Material of light: Aluminium alloy and PC
- Solar cell: Crystalline silicon 3V/120mA(with battery), 3V/100mA(with capacitor)
- Storage component: Ni-MH AA 1.2V/1200mAh battery; or super capacitor 2.3V/120F
- Light source: MSL-R09:2 x 2pcs of super bright LEDs  
MSL-R09-1:2 x 3pcs of super bright LEDs
- Color of light: Red, green, blue, white, yellow
- Light mode: Flash type or constant type
- Work Temperature: -25 to +75 °C
- Work Time: Over 12 hrs after 1 sunny day charge, 3 nights continuously if battery fully charged
- Visible distance: More than 800m
- Compression Resistance: 20 tons
- IP rate: IP67
- Product size: 130x120x74mm N.w.: 0.6kg
- Life time: Over 3 years (fitted with Ni-Mh battery)  
Over 8 years (fitted with super capacitor)

### 型号: MSL-R09,MSL-R09-1

- 灯体材质: 铝合金和PC
- 太阳能板: 晶体硅 3V/75mA(配电池), 3V/100mA (配电容)
- 储能元件: Ni-MH AA 1.2V/1200mAh (耐高温电池) 或者2.3V/120F超级电容
- 光源: MSL-R09:2 x 2pcs 超高亮度 LEDs  
MSL-R09-1:2 x 3pcs 超高亮度 LEDs
- 发光颜色: 红、绿、蓝、白、黄(可任一选择)
- 发光模式: 闪烁或者恒亮
- 工作温度: -25 ~ +75 °C
- 工作时间: 正常晴天状态下每晚连续工作12小时以上  
电池充饱电时可连续供电3晚
- 可视距离: 大于 800m
- 抗压指数: 20吨
- 防护等级: IP67
- 产品尺寸: 130x120x 74mm 净重: 0.6kg
- 使用寿命: 平均寿命3年(配Ni-MH电池)  
平均寿命8年 (配超级电容)



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