



# Road Markers

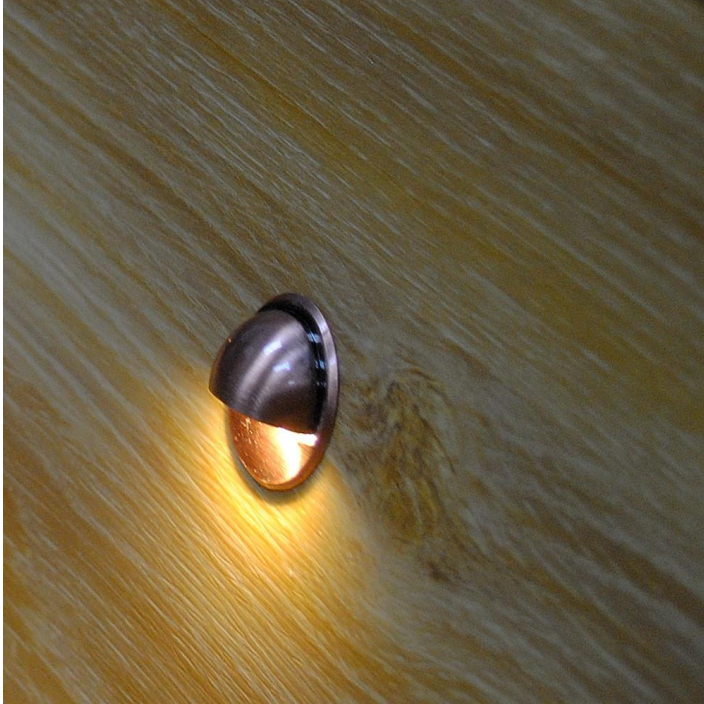
## MSL-SV-RM05- Specifications



## About Us,

MSL USA's LED streetlights are trusted by electrical contractors, government agencies, and project managers across the United States. Our selection of streetlights include fixtures with dusk to dawn photocell technology as well as weather resistant coating to ensure smooth operation through harsh weather conditions. We also offer solar powered streetlights for environmentally friendly projects. We advanced production technology, we deliver smart lighting solutions for streets, gardens, residential areas, and many more...

## MSL-SV-RM05



MSL-SV-RM05 is Decorative LED surface markers, also known as surface-mounted LED path lights or deck lights, are versatile lighting options used to outline and accent outdoor areas like driveways, decks, patios, walkways, and gardens. They come in various styles and can be either solar-powered or low-voltage (wired).

decorative road markers are non-regulatory aesthetic enhancements that use various durable materials to add color and patterns to pavement, brightening public spaces.



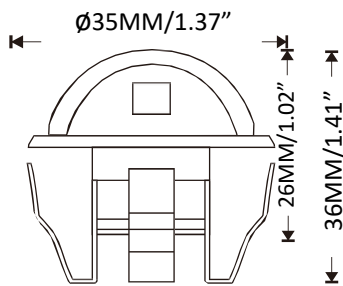
## Technical Specifications

|                    |                                                                                              |                                                                                                       |
|--------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Model              | MSL-SV-RM05-A                                                                                | MSL-SV-RM05-C                                                                                         |
| Voltage            | DC12V                                                                                        | DC12V                                                                                                 |
| Rated Output Power | 0.4W                                                                                         | 0.2W (Single-color) /<br>0.4W (Multi-color)                                                           |
| Lumen Output       | 10Lm                                                                                         | 4Lm                                                                                                   |
| Beam Angle         | 90°                                                                                          | 90°                                                                                                   |
| LED                | 1 pc SMD5050 LED                                                                             | 1 pcs SMD5050 LED                                                                                     |
| LED Color          | Cool White, Warm White, White, Red, Yellow, Green, Blue, RGB                                 |                                                                                                       |
| IP Rating          | IP65                                                                                         | IP65                                                                                                  |
| Warranty           | 3 Years Limited                                                                              |                                                                                                       |
| Surface Material   | Zinc Alloys/ Stainless Steel                                                                 |                                                                                                       |
| Attached Parts     | With 1*1m 22AWG 2468 PVC cable attached by male connector                                    |                                                                                                       |
|                    | Two wire smart controller/ dimmer/ T<br>shape power cord with connectable<br>waterproof plug | Four-wire Three-loop circuit RGB controller +<br>remote controller/ multifunctional RGB<br>controller |

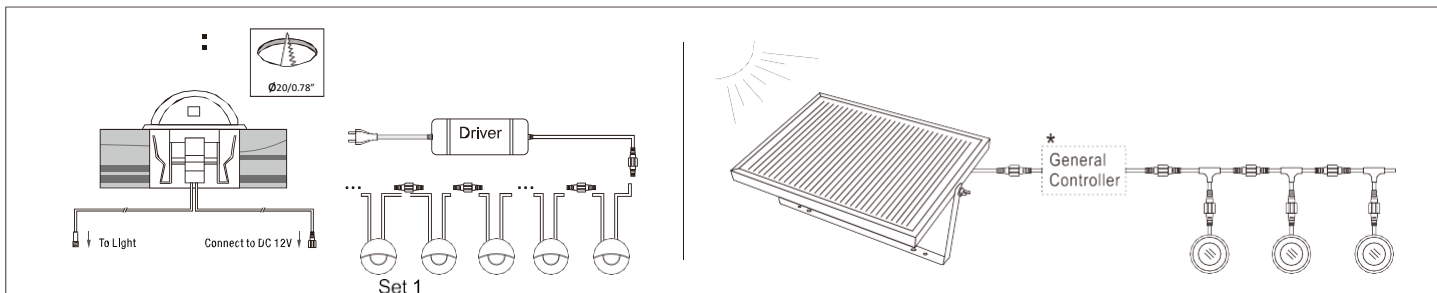
## Product Features

- Adopt SMD LED technology.
- Special half- moon design.
- With easy & convenient installation.
- Walkover pressure max. 100kg/220lbs
- Long lifespan over 50,000 hours.

## Dimensions



## Installation





# Uses and Applications Guide

## USES AND APPLICATIONS GUIDE

Walk/Bike Path

Parks

Gardens

Hotel Entrances

Crosswalks

# Ordering Guide

| Model                          | Voltage | LED Wattage                                   | LED Color                                                                                        | LED body color                                            | IP Rating Options |
|--------------------------------|---------|-----------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-------------------|
| MSL-SV-RM05-A<br>MSL-SV-RM05-C | DC12V   | 0.4W<br>*0.2W/0.4W<br>*(Available for type C) | CW- Cool White<br>WW- Warm White<br>W-White<br>R- Red<br>Y- Yellow<br>G- Green<br>B- Blue<br>RGB | SLV- Silver<br>WH – White<br>BLK – Black<br>BRZ -- Bronze | IP-65             |