



# Road Markers

## MSL-SV-RM18- 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-RM18



MSL-SV-RM18 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.



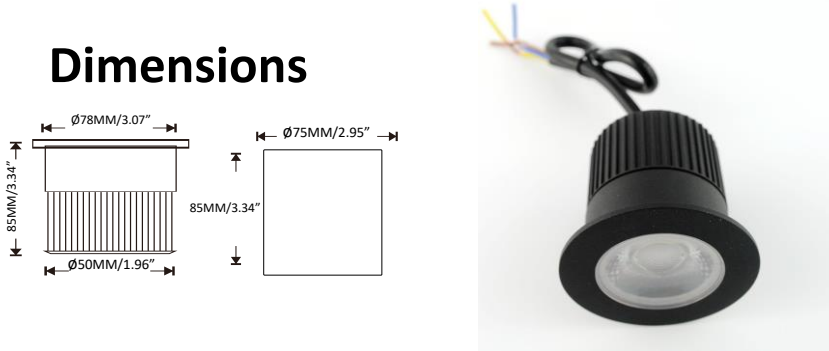
## Technical Specifications

|                    |                                                                                     |              |
|--------------------|-------------------------------------------------------------------------------------|--------------|
| Model              | MSL-SV-RM18-A                                                                       |              |
| Voltage            | DC12-24V                                                                            |              |
| Rated Output Power | 10W                                                                                 | 10W          |
| Lumen Output       | 750Lm                                                                               |              |
| Beam Angle         | 30/45/60°                                                                           |              |
| LED                | 1 pc COB LED                                                                        | 1 pc COB LED |
| LED Color          | Cool White, Warm White, White, Red, Yellow, Green, Blue                             |              |
| IP Rating          | IP67                                                                                |              |
| Warranty           | 3 Years Limited                                                                     |              |
| Surface Material   | Aluminum or High Grade 304/316 Stainless Steel + PC                                 |              |
| Attached Parts     | DC12V constant voltage drive power supply (for DC 12V)                              |              |
|                    | VDE H03RN-F 2x0.75mm <sup>2</sup> wire with connectable waterproof plug (for DC12V) |              |
|                    | T shape power cord with connectable waterproof plug (for DC 12V)                    |              |

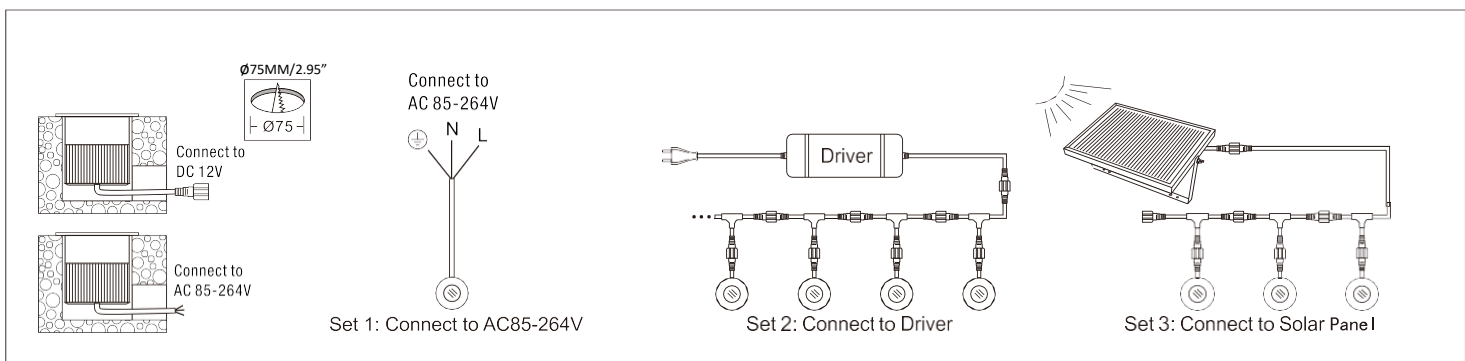
## Product Features

- High lumen output LED inground light with.
- Various beam angle option.
- Low power consumption & heat radiation.
- Elegant design with solid & corrosion resistant structure.
- IP rating up to 67
- Long lifespan over 30,000 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-RM18-A | AC/DC12-24V<br>AC85-264V | 10W         | CW- Cool White<br>WW- Warm White<br>W-White<br>R- Red<br>Y- Yellow<br>G- Green<br>B- Blue | BLK - Black    | IP-67             |