

# LED Wall Pack MSL-RMS14- 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-RMS14





MSL-RMS14 is cutting-edge lighting solution is meticulously designed to withstand the test of time, minimizing maintenance and replacement costs while delivering consistent, high-quality illumination year after year. Built with premium-grade materials, this LED streetlight is engineered to handle a wide range of environmental conditions, from extreme heat to heavy rain and strong winds. Its weatherproof and corrosion-resistant design ensures unwavering performance even in the most challenging outdoor settings, making it ideal for streets, highways, parking lots, and public places.



## **SPECIFICATIONS**

Model	MSL-RMS14-60W	MSL-RMS14-80W	MSL-RMS14-100W	MSL-RMS14-120W			
Led power	60W	80W	100W	120W			
Luminous flux	7,500LM	10,000LM	12,500LM	15,000LM			
Voltage	AC120-277VAC AC347-480VAC	AC120-277VAC AC347-480VAC	AC120-277VAC AC347-480VAC	AC120-277VAC AC347-480VAC			
Fixture color	Silver						
Color temperature	3000K+6500K						
Distribution type	Type IV						
Color rendering index	CRI <u>&gt;</u> 70						
PF	≥0.9						
Body Material	Die cast aluminum with polyester powder coat finish						
IP Rating	IP65/IK08						
0-10V Dimming	Optional						
Dimensions	364*233*163MM 14.33"*9.17"*6.41"	364*233*163MM 14.33"*9.17"*6.41"	364*233*163MM 364*233*163MM 14.33"*9.17"*6.41" 14.33"*9.17"*6.41"				
Warranty	5 years						



### **PRODUCT FEATURES**

- High luminous efficiency up to 125lm/W.
- CCT and wattages adjustable optional.
- · High-impact Polycarbonate diffuser.
- Excellent thermal management design.
- Extruded aluminum alloy body with polyester powder coat finish.
- IP65/IK08 rating for outdoor use.
- Energy savings, no UV and IR radiations, emits low heat.
- Standard with 0-10V dimming allowing for 0% to 100% dimming.
- UL/cUL/UKCA/FCC/CE/RoHS approval.
- 5 years warranty.

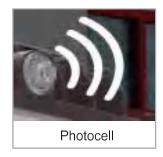


# OFFERING 3 WATTAGE AND 3 CCT SELECTABLE MEETS YOUR VARIOUS NEEDS!

## **OPTIONAL ACCESSORIES**











# **Uses and Applications Guide**

#### **USES AND APPLICATIONS GUIDE**

Streets Lighting	
Parking Lots	
Residential Roads	
Public Parks	
Sports Lighting	

# **Ordering Guide**

Model	Voltage	LED Wattage	Distribution type	LED Color Temp	LED body color	Options
MSL-RMS14	AC120-277VAC AC347-480VAC	60W 60W 100W 120W	4- Type IV	30K 40K 50K 65K	SLV- Silver	04- 0-10V 6KV Surge Protective Device *10KV Surge Protective Device *20KV Surge Protective Device *Customize up on request