

Seevision Technologies Inc.

Making America Greener One Light At A Time

LED PEDESTRIAN SIGNAL LIGHT PRODUCTS

12" LED PEDESTRIAN DYNAMIC MAN SIGNAL LIGHT (RMGM)



SVT-TSLDP-12

DESCRIPTION

1 Red & 1 Green Man Dynamic Signal Lamps

APPLICATIONS

Integrated Lamp & Enclosure LED Traffic Signal Light Replacement Solution

NEW YORK
516 - 754 - 8328

EMAIL US
sales@seevisiontechnologies.com

FLORIDA
352 - 597 - 9025

FEATURES & BENEFITS

Lighting Energy Cost Savings	Energy consumption up to 80% less than standard traffic lights.
Replacement Lamp & Labor Cost Savings	Life duration is over 50,000 Hours; 10-20X longer than standard traffic lights.
Automatic Brightness Sensor	Monitors and automatically adjusts the LED brightness based on the ambient light levels.
Unique Optical Lens Design	The 5 degree optical down lens provides an enlarged LED beam pattern for best performance.
Tool Free Maintainence	Designed to be opened and maintained without the use of any special tool.
Environmentally Safe & Recyclable	Contains no harmful gases, mercury, sodium, lead or UV radiation (100% recyclable).
Durable & Moisture Resistant Housing Design	Impact resistant & shock-proof design; sealed moisture resistant enclosure, IP65 Rating.

TECHNICAL SPECIFICATIONS

LED Lamps	RED MAN	GREEN MAN
Emission Color	RED	GREEN
Wavelength (nm)	625±5	505±2
LED Quantity (pc)	75	314
Intensity (cd)	>4000/m2	>4000/m2
Left / Right Visual Angle	30°	30°
Down Visual Angle	10°	10°
Power Consumption (w)	<5	<10
Apply Diameter (mm)	300	300
Working Voltage	80V~280V AC 50HZ/60HZ	
Operating Temperature	-40°C ~ +80°C	
Lamp Life Duration	50,000 Hours	
Housing Materials	USA GE UV resistance polycarbonate crust and lens, with silica-gel gasket sealing.	
IP Rating	IP65 (sealed moisture resistant enclosure)	
Dimensions (mm)	700 x 350 x 180	
Certifications	CE, ITE and related international standards	

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