

Seevision Technologies Inc.
Making America Greener One Light At A Time

LED TRAFFIC SIGNAL LIGHT PRODUCTS

8" E26/E27 LED TRAFFIC SIGNAL LAMP MODULE



SVT-TLED-8

APPLICATIONS

The LED traffic signal lamp alternative which is designed to install directly into the existing traffic signal housings using the universal E26/E27 screw-in type base.

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.
Unique Optical Lens Design	The 5 degree optical down lens provides an enlarged LED beam pattern for best performance.
Environmentally Safe & Recyclable	Contains no harmful gases, mercury, sodium, lead or UV radiation (100% recyclable).

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FLORIDA
352 - 597 - 9025

TECHNICAL SPECIFICATIONS

Working Voltage	80V~280V AC 50HZ/60HZ
Operating Temperature	-40°C ~ +80°C
Lamp Life Duration	50,000 Hours
Diameter (mm)	214mm

Part Image	Emission Color	LED Quantity	Intensity	Wavelength	Visual Angle		Power Consumption
					L/R	Down	
	Red	90	>400	625±5	60	20	<8
	Yellow	90	>400	590±5	60	20	<8
	Green	90	>400	505±2	60	20	<9
	Red	38	>4,000 /m2	625±5	30	10	<5
	Yellow	38	>4,000 /m2	590±5	30	10	<5
	Green	38	>4,000 /m2	505±2	30	10	<5
	Red	36	>4,000 /m2	625±5	30	10	<5
	Red	68	>4,000 /m2	625±5	30	10	<5
	Green	62	>4,000 /m2	505±2	30	10	<6
	Green	314	>4,000 /m2	505±2	30	10	<10

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