# TR SURFACE WRAPAROUND SERIES



The SLG TR Series Surface Wraparound delivers industry-leading performance with substantial energy savings compared to traditional fluorescent lighting. The curved diffuser provides an even distribution of light minimizing the number of fixtures needed. Available in several lumen packages and color temperatures with optional dimming and emergency battery backup.

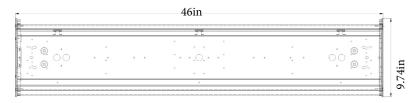
Applications: staireways, bathroom, offices, hallways, multi-purpase rooms, conference room, etc.

Replacement: 2 Lamp T8 32W and 3 Lamp T8 32W

# PERFORMANCE INFORMATION\*

SERIES NUMBER	POWER	DELIVERED LUMENS			
TR 4 39 G1 35K	30W	3,780 Lumens			
TR 4 39 G1 4K	30W	3,990 Lumens			
TR 4 39 G1 5K	30W	4,050 Lumens			
TR 4 52 G1 35K	40W	4,890 Lumens			
TR 4 52 G1 4K	40W	5,200 Lumens			
TR 4 52 G1 5K	40W	5,240 Lumens			

## **DIMENSIONS**



Project:	
Catalog No.:	
Fixture Type:	
Notes:	

# **SPECIFICATIONS**

### **HOUSING**

Fabricated 22Ga Steel

### AMBIENT TEMPERATURE

Suitable for use in -20°C to +40°C (-4°F to 104°F)

### **MOUNTING**

Surface Mounting

### **EFFICACY**

Up to 120 lumen's per watt (see individual wattage data)

### **CCT AND CRI**

3500K, 4000K, and 5000K CCT available 82CRI

Volumetric illumination specular reflector. Frosted acrylic lens. 82 CRI color rendering.

### WARRANTY

10 year limited warranty. Complete warranty terms located at:

# www.slgus.com

### **ELECTRICAL**

High quality constant-current drivers, >90% efficient and rated for either 50/60Hz operation, 120-277V input. Performance at 60,000 hours. Surge protection to 10kv as per ANSI C2.41.2. 0-10V dimming standard

### **FINISH**

White polyester powder coat.

### CERTIFICATIONS

UL Listed for dry locations. FCC compliant. RoHs compliant. No Mercury.

Design Lights Consortium® (DLC) Premium qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at <u>www.slgus.com/DLC</u> to confirm which versions are qualified.

# ELECTRICAL LOAD

			Curre		
Series Number	Wattage	120V	208V	240V	277V
TR 4 39 G1 35K	30 Watts	0.25	0.14	0.13	0.11
TR 4 39 G1 4K	30 Watts	0.25	0.14	0.13	0.11
TR 4 39 G1 5K	30 Watts	0.25	0.14	0.13	0.11
TR 4 52 G1 35K	40 Watts	0.33	0.19	0.17	0.14
TR 4 52 G1 4K	40 Watts	0.33	0.19	0.17	0.14
TR 4 52 G1 5K	40 Watts	0.33	0.19	0.17	0.14

### ORDERING GUIDE

### EXAMPLE: TR 4 39 G1 35k

OKDEKING GUIDE				EMMILE. TR 4 37 GT 33R			
Luminaire Type		Lumen Output*	Generation	Voltage	CCT	Finish	Options
	TR 4 4' LED Surface Wraparound	<b>39</b> 4,050 Lumens <b>52</b> 5,240 Lumens	G1	Standard 120-277V	<b>35K</b> 3500K <b>4K</b> 4000K	<b>Standard</b> White	Standard No Option  EL Emmergency Battery Backup
	· · · · · · · · · · · · · · · · · · ·				<b>5K</b> 5000K		LOS-509S-E-A On/Off Motion Sensor

Standard driver operates on any line voltage from 120-277V (50/60 Hz).

Data as report to DLC, actual test results may vary

**SLG Lighting** 

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Scan for more information

