

SLED™ INSTALLATION INSTRUCTIONS

Thank you for buying RAB lighting fixtures. Our goal is to design the best quality products to get the job done right. We'd like to hear your comments. Call the Marketing Department at 888-RAB-1000, or email: marketing@rabweb.com





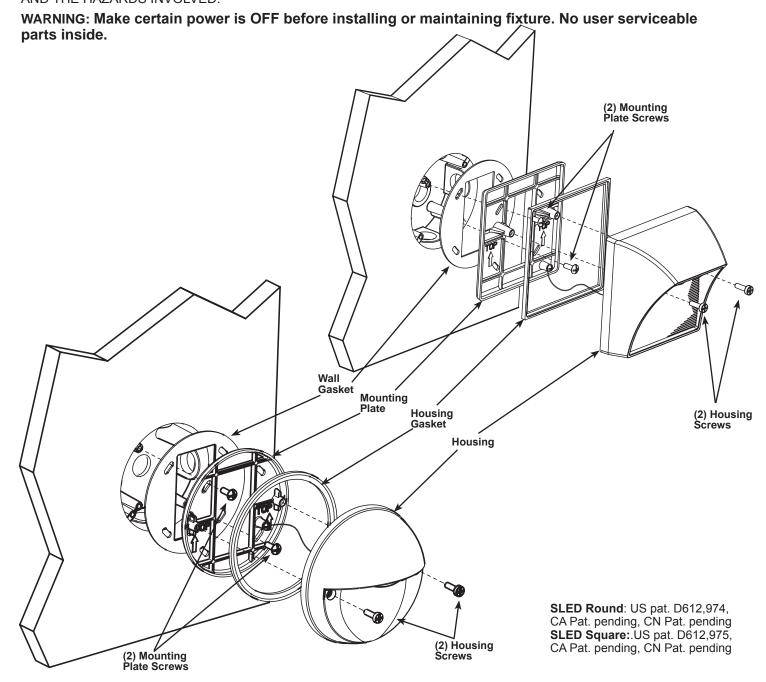


SLEDR Round

IMPORTANT

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

RAB fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.





SLED™ INSTALLATION INSTRUCTIONS

MOUNTING

Secure the SLED steplight to any indoor or outdoor recessed or surface junction box.

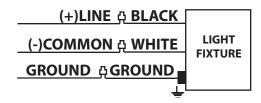
- Loosen Housing Screws and remove Mounting Plate. Screws will remain in place with O-ring retaining gaskets. Fixture may hang from the tether while installing.
- Place Wall Gasket and Mounting Plate over recessed box.
- Attach Mounting Plate with supplied Mounting Plate Screws.
- 4. Pull supply wires from box through mounting plate and wire fixture as shown in the wiring section.
- 5. Check **Housing Gasket**. It should remain firmly around the inside of the **Housing**.
- 6. Align Housing to Mounting Plate.
- 7. Make sure all gaskets are properly seated. Tighten **Housing Screws.**
- 8. If outdoor surface is irregular, use caulk to seal any gaps around the **Mounting Plate**.

Note: SLED's can be used in any orientation on any wall or post only. Not for ceiling mounting.

WIRING

Universal voltage driver permits operation at 120V to 240V, 50 or 60 Hz..

- Connect the black fixture lead to the (+) LINE supply lead.
- Connect the white fixture lead to the (-) COMMON supply lead.
- 3. Connect the bare copper Ground wire from fixture to supply ground.



TROUBLESHOOTING

- Check that the line voltage at fixture is correct. Refer to wiring directions.
- 2. Is the fixture is grounded properly?
- 3. Is the photocell is functioning properly (if used)?

CLEANING & MAINTENANCE CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

- Clean glass lens with non-abrasive glass cleaning solution.
- Do not remove LED lens to clean the LED. Do not touch the LED.

Note: These instructions do not cover all details or variations in equipment nor do they provide for every possible situation during installation, operation or maintenance.



Easy Installation & Product Help



SLED™ INSTALLATION INSTRUCTIONS

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SLED5 Cool LED Square Steplight



196 **Light Output (Lumens)** Watts 5.3 Lumens per Watt (Efficacy) 37 Color Accuracy 68 Color Rendering Index (CRI) **Light Color** 5054 (Daylight) Correlated Color Temperature (CCT) Warm White **Bright White** Daylight 2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: WVMA-BX5KZF Model Number: SLED5

SLED5Y Warm LED Square Steplight

lighting facts

Appropriate the U.S. DOE

Light Output (Lumens)	128
Watts	5.3
Lumens per Watt (Efficacy)	24
Color Accuracy Color Rendering Index (CRI)	60
Light Color Correlated Color Temperature (CCT)	088 (Bright White)
	3088 (Bright White) Daylight

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: WVMA-PVDGTV Model Number: SLED5Y

SLEDR5 Cool LED Round Steplight

lighting facts

A Program of the U.S. DDE

Light Output (Lumens) Watts	213 5.2
Lumens per Watt (Efficacy)	41
Color Accuracy Color Rendering Index (CRI)	0 13 68
Light Color Correlated Color Temperature (CCT)	4859 (Daylight)
Warm White Bright White	Daylight

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Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: WVMA-P84BYF Model Number: SLEDR5

SLEDR5Y Warm LED Round Steplight

RAB

lighting facts

A Program of the U.S. DDE

Light Output (Lumens) Watts Lumens per Watt (Efficac	y tac	133 5.3 25
Color Accuracy	4.50	87
Color Rendering Index (CRI)	ua	
Color Rendering Index (CRI) Light Color Correlated Color Temperature (CCT)	3031 (Brig	

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: WVMA-AV5MQY

Model Number: SLEDR5Y