

Lithonia Lighting STAKS 2X4 ALO6 SWW7

Lithonia Lighting STAKS 2X4 ALO6 SWW7 LL Stack LED Troffer Downlight User Manual

Model: STAKS 2X4 ALO6 SWW7

PRODUCT OVERVIEW

The Lithonia Lighting STAKS 2X4 ALO6 SWW7 LL Stack LED Troffer Downlight is a versatile lighting fixture designed for indoor use. It features selectable lumen output and switchable color temperature, allowing for customization to suit various environments and preferences. The fixture's design prioritizes glare-free, ambient lighting with optimal performance.



Image: Lithonia Lighting STAKS 2X4 ALO6 SWW7 LED Troffer Downlight. This image displays the white, rectangular LED troffer light fixture from an angled perspective, highlighting its sleek design and integrated light panels.

Key Features:

- Delivers glare-free, ambient lighting.
- Switchable Color Temperature: Select between 3500K, 4000K, and 5000K.
- Switchable Lumen Output: Low, Medium, or High (3000, 4000, 5000, 6000 Lumens, output varies by color temperature).
- Slim profile with a depth of 1.9 inches for easy installation.
- Rated for damp locations.
- Control via App or Remote Control.

SETUP AND INSTALLATION

This LED troffer is designed for surface mount installation. Due to the electrical nature of this product, installation should be performed by a qualified electrician or a knowledgeable individual following all local electrical codes and regulations.

Pre-Installation Checklist:

- Ensure power to the installation area is turned off at the circuit breaker.
- Verify that the supply voltage is within the fixture's operating range (120-277 Volts).
- Unpack the fixture and inspect for any damage.
- Gather necessary tools (not included) and the provided mounting hardware.

Installation Steps:

1. Carefully remove the fixture from its packaging.
2. Position the fixture in the desired location for surface mounting. The compact 1.9-inch depth facilitates installation in various ceiling types.
3. Secure the fixture using the provided mounting hardware, ensuring it is firmly attached to the ceiling structure.
4. Connect the electrical wiring according to the wiring diagram provided with the product and local electrical codes. Ensure proper grounding.
5. Once wiring is complete and secure, restore power to the circuit.

OPERATING INSTRUCTIONS

The STAKS LED Troffer offers adjustable light settings to optimize your environment.

Adjusting Color Temperature (CCT):

The fixture allows you to select between three color temperatures: 3500K (Warm White), 4000K (Cool White), and 5000K (Daylight). Refer to the specific instructions included with your product for the method of switching CCT, which may involve a switch on the fixture or controls via the remote or app.

Adjusting Lumen Output:

You can select between Low, Medium, and High lumen output settings (3000, 4000, 5000, or 6000 Lumens, depending on the selected CCT). Consult the product's detailed manual for instructions on how to adjust the lumen output, typically through a switch or the control interface.

Control Methods:

The fixture can be controlled using a compatible app or the included remote control. Follow the pairing and usage instructions provided with the remote control or app for full functionality.

MAINTENANCE

The Lithonia Lighting STAKS LED Troffer is designed for minimal maintenance. As an LED fixture, there are no bulbs to replace.

Cleaning:

- Ensure the power to the fixture is turned off before cleaning.

- Wipe the exterior surfaces of the fixture with a soft, dry, or slightly damp cloth.
- Do not use abrasive cleaners, solvents, or cleaning agents containing alcohol, as these can damage the finish or optical components.

Environmental Considerations:

This fixture is rated for damp locations, meaning it can be used in areas subject to moderate degrees of moisture, such as bathrooms or basements, but not in direct contact with water.

TROUBLESHOOTING

If the fixture does not operate correctly, consider the following basic troubleshooting steps:

- **No Light:** Check the circuit breaker to ensure power is supplied to the fixture. Verify all electrical connections are secure.
- **Intermittent Operation:** Ensure all wiring connections are tight and secure. Check for any loose connections at the switch or control device.
- **Incorrect Light Output/Color:** Confirm that the desired lumen output and color temperature settings are selected via the fixture's controls, remote, or app.
- **Remote/App Control Issues:** Ensure the remote control has fresh batteries and is within range. For app control, verify the device is properly paired and connected to the network, if applicable.

If issues persist after performing these checks, contact a qualified electrician or Lithonia Lighting customer support for further assistance.

SPECIFICATIONS

Specification	Detail
Brand	Lithonia Lighting
Model Number	STAKS 2X4 ALO6 SWW7
Product Dimensions	47.75"L x 23.75"W x 1.9"H
Item Weight	9.26 pounds
Material	Alloy Steel, Aluminum (Shade)
Color	White
Light Source Type	LED
Wattage	55 Watts
Voltage	120-277 Volts
Color Temperature	Switchable: 3500K, 4000K, 5000K
Lumens	Switchable: 3000, 4000, 5000, 6000 Lumens (varies by CCT)
Color Rendering Index (CRI)	80 CRI
Average Hours	60,000 hours

Specification	Detail
Indoor/Outdoor Usage	Indoor
Installation Type	Surface Mount
Control Method	App, Remote Control
Included Components	Mounting Hardware, Remote Control
Water Resistance Level	Water Resistant (Damp Location Rated)
Assembly Required	No

WARRANTY INFORMATION



The Lithonia Lighting STAKS 2X4 ALO6 SWW7 LED Troffer Downlight comes with a **5-year limited warranty**. This warranty covers defects in materials and workmanship under normal use and service. Please retain your proof of purchase for warranty claims. For full details regarding warranty terms and conditions, refer to the documentation included with your product or contact Lithonia Lighting customer support.

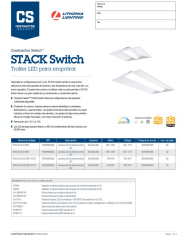


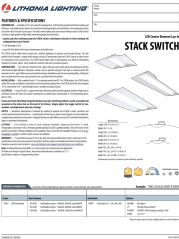
CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond the scope of this manual, or warranty inquiries, please contact Lithonia Lighting customer support. Visit the official Lithonia Lighting website for contact information and additional resources.

Online Resources: [Visit the Lithonia Lighting Store on Amazon](#)

Related Documents - STAKS 2X4 ALO6 SWW7

	<p>Lithonia Lighting STACK SWITCH LED Center Element Lay-In Datasheet</p> <p>Discover the Lithonia Lighting STACK SWITCH LED center element lay-in troffer. This datasheet covers features like selectable lumens, switchable color temperature, 0-10V dimming, energy efficiency, and installation details for commercial applications. Available in 1X4, 2X2, and 2X4 sizes.</p>
	<p>Lithonia Lighting Contractor Select STACK Switch LED Troffer - Specifications and Performance Data</p> <p>Detailed specifications, performance data, and features for the Lithonia Lighting Contractor Select STACK Switch LED Center Element Lay-In troffer, including lumen and color switching capabilities, dimming, and installation information.</p>

	<p>Contractor Select STACK Switch Troffer LED para Empotrar - Especificaciones y Rendimiento</p> <p>Información detallada sobre la luminaria LED Contractor Select STACK Switch de Lithonia Lighting. Incluye especificaciones técnicas, datos de rendimiento, características de instalación y garantía para troffers LED empotrables.</p>
	<p>Lithonia Lighting STACK SWITCH LED Center Element Lay-In Technical Specification</p> <p>Detailed technical specifications for the Lithonia Lighting STACK SWITCH LED Center Element Lay-In, including features, construction, installation, electrical, optics, performance data, ordering information, and accessories.</p>
	<p>Lithonia Lighting Contractor Select STACK Switch LED Troffer: Specifications & Performance Data</p> <p>Detailed specifications, performance data, dimensions, and features for the Lithonia Lighting Contractor Select STACK Switch LED Center Element Lay-In troffer. Ideal for commercial spaces, offering selectable lumen and color temperature options.</p>
	<p>Lithonia Lighting STACK SWITCH LED Center Element Lay-In Product Specifications and Performance Data</p> <p>Detailed specifications, performance data, accessories, and ordering information for the Lithonia Lighting STACK SWITCH LED Center Element Lay-In luminaire, featuring selectable lumens and color temperature for commercial indoor applications.</p>