

LUXRITE LR41526

LUXRITE UFO High Bay LED Shop Lights User Manual

Models: 200W, 220W, 240W

INTRODUCTION

Thank you for choosing the LUXRITE UFO High Bay LED Shop Light. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixture. Please read these instructions thoroughly before installation and retain them for future reference.

SAFETY INFORMATION

- Always turn off power at the circuit breaker before installation, removal, or maintenance.
- Installation should be performed by a qualified electrician in accordance with all national and local electrical codes.
- Ensure the supply voltage is compatible with the fixture (120-277V).
- Do not look directly into the LED light source when illuminated, as it may cause eye damage.
- Do not modify the fixture in any way. Unauthorized modifications may void the warranty and create safety hazards.
- Ensure the mounting structure can support the weight of the fixture (approximately 7.9 lbs).

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- LUXRITE UFO High Bay LED Shop Light Fixture
- 5ft Hardwire Cable (pre-attached)
- Mounting Hook

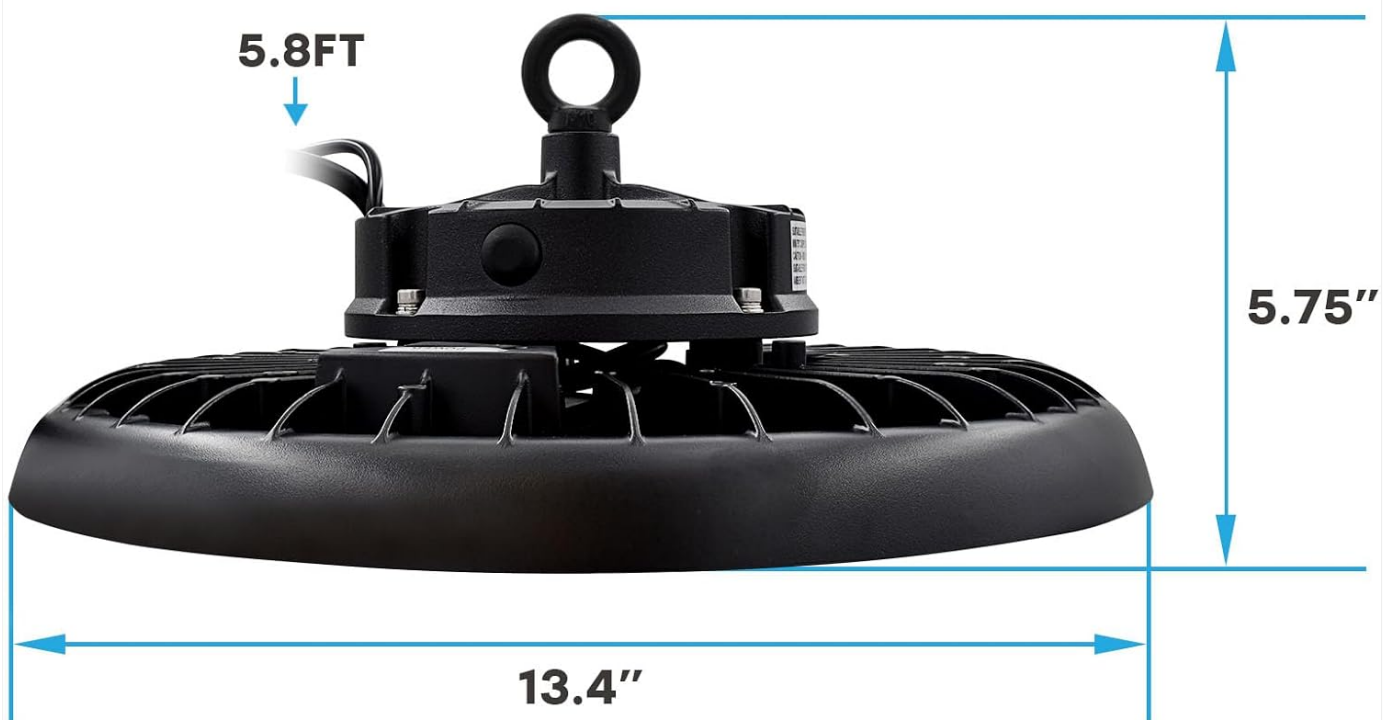
PRODUCT FEATURES

The LUXRITE UFO High Bay LED Shop Light is designed for versatile and efficient commercial lighting applications.

- **Color Tunable (3CCT):** Select between 3500K (Natural White), 4000K (Cool White), and 5000K (Bright White) to suit your environment.
- **Wattage Selectable:** Adjust power consumption and brightness with options for 200W, 220W, or 240W.
- **High Lumen Output:** Up to 36,000 lumens at 240W/4000K for extensive illumination.

- **6KV Surge Protected:** Built-in protection against power surges and voltage spikes.
- **IP65 Rated:** Certified for protection against dust and water, suitable for damp and wet locations.
- **0-10V Dimmable:** Compatible with 0-10V dimmers for adjustable light levels.
- **UL Certified:** Ensures safety and quality standards are met.
- **Long Lifespan:** Rated for 50,000 hours of operation.

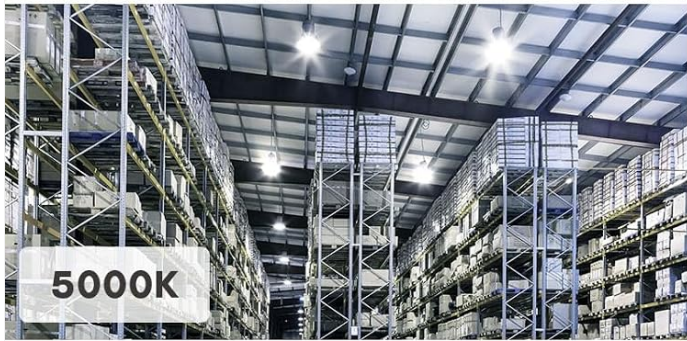
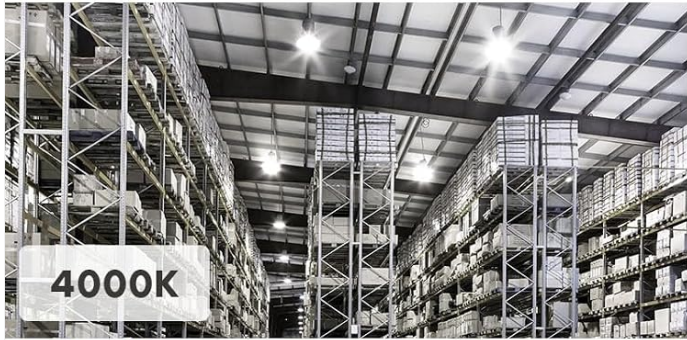
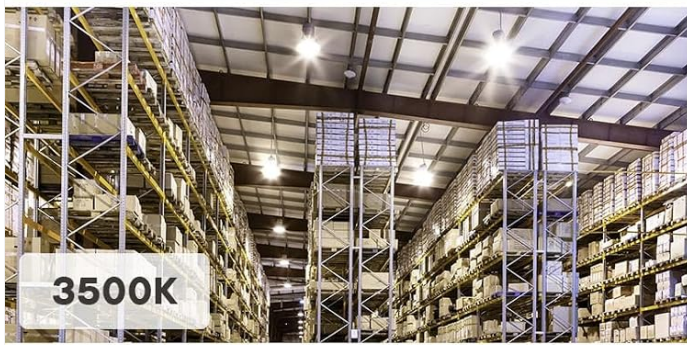
PRODUCT DIMENSIONS



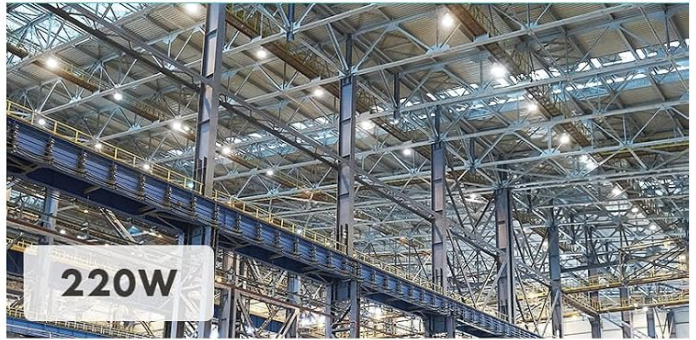
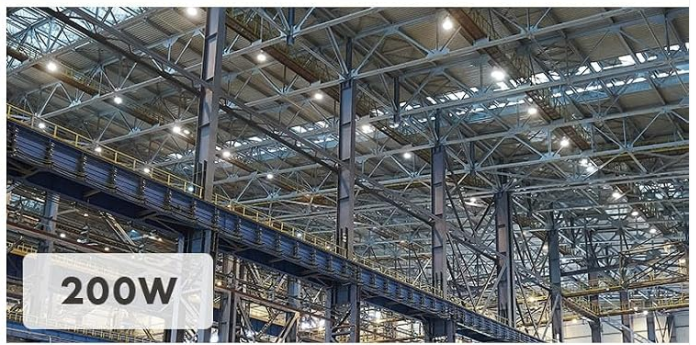
LED UFO HIGHBAY

Overview of key features including lifespan, protection ratings, and adjustability.

3 Color Options



3 Wattage Options



Illuminate your space with the perfect lighting solution that you can adjust to fit your needs. Not only can you choose between 3 color temperatures (left image), but you can toggle from a low to high wattage to control the amount of light you want outside (right image).

Visual representation of different color temperatures and wattage outputs in a commercial space.

	200W	220W	240W
3500K	 27800LM	 30140LM	 32400LM
4000K	 31200LM	 33660LM	 36000LM
5000K	 29600LM	 31680LM	 33600LM

Each wattage and color temperature pairing offers different lumens

Detailed lumen output for each wattage and color temperature setting.

SETUP AND INSTALLATION

This fixture is designed for hardwired installation and comes with a pre-attached 5ft cable and a mounting hook.

- Power Disconnection:** Before starting, ensure the power supply to the installation area is completely disconnected at the circuit breaker.
- Mounting Location:** Select a suitable location that can safely support the fixture's weight and provides adequate clearance.
- Fixture Hanging:** Securely attach the provided mounting hook to a sturdy ceiling structure. Hang the UFO High Bay LED fixture from this hook.
- Wiring Connections:** Connect the fixture's hardwire cable to your building's electrical system (120-277V). Follow standard electrical codes for connecting live, neutral, and ground wires. The fixture includes additional wires for 0-10V dimming functionality; connect these to a compatible 0-10V dimmer if desired. Ensure all connections are secure and insulated.
- Power Restoration:** Once installation is complete and all connections are verified, restore power at the circuit breaker.



The fixture with its hardwire cable and adjustment switches.

WATERPROOF DESIGN

PROTECTION AGAINST THE ELEMENTS



Stands up against harsh outdoors

Certified protection from dust & water

Product dimensions for planning installation space.

OPERATING INSTRUCTIONS

The LUXRITE UFO High Bay LED Light offers adjustable settings for optimal performance.

- **Color Temperature Selection:** Locate the CCT (Color Correlated Temperature) switch on the fixture. Before powering on, slide the switch to select your desired color temperature: 3500K, 4000K, or 5000K.
- **Wattage Selection:** Locate the wattage adjustment switch on the fixture. Before powering on, slide the switch to select your desired wattage: 200W, 220W, or 240W. This will adjust the brightness (lumens) of the light.
- **Dimming Functionality:** If connected to a compatible 0-10V dimmer, use the dimmer control to adjust the light output from 0% to 100%.

MAINTENANCE

The LUXRITE UFO High Bay LED Light requires minimal maintenance.

- **Cleaning:** Ensure power is off before cleaning. Use a soft, dry, or slightly damp cloth to wipe the exterior of the fixture. Do not use abrasive cleaners or solvents.
- **Inspection:** Periodically inspect the fixture and wiring for any signs of damage or wear. Address any issues promptly.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on	No power supply; Loose wiring; Faulty fixture	Check circuit breaker; Verify wiring connections; Contact customer support if issue persists.
Light flickers	Unstable power supply; Incompatible dimmer; Loose wiring	Check power source stability; Ensure 0-10V dimmer compatibility; Inspect wiring connections.
Incorrect color temperature or brightness	CCT/Wattage switch set incorrectly	Adjust the CCT or wattage selection switch on the fixture (ensure power is off before adjusting).

SPECIFICATIONS

Specification	Detail
Brand	LUXRITE
Model Number	LR41526
Wattage	200W / 220W / 240W Selectable
Brightness	Up to 36000 Lumens (at 240W/4000K)
Color Temperature	3500K / 4000K / 5000K Selectable
Voltage	120-277V
Dimmable	0-10V Dimmable
IP Rating	IP65 (Waterproof)
Surge Protection	6KV Built-in
Lifespan	50,000 Hours
Beam Angle	90°
Material	Metal
Product Dimensions	13.4"L x 13.4"W x 5.75"H
Item Weight	7.87 Pounds
Certifications	UL Certified, DLC Premium

LED UFO HIGHBAY



COLOR SELECTABLE
3500K | 4000K | 5000K

WATTAGE SELECTABLE
200W | 220W | 240W



Zero Flickering Light | **Zero Worries**

LUXRITE®

The IP65 rating ensures protection against dust and water.



Protection against power surges and voltage spikes



BUILT IN SURGE PROTECTOR

Built-in 6KV surge protection for enhanced durability.

WARRANTY AND SUPPORT

This LUXRITE UFO High Bay LED Shop Light is backed by a **5-Year Manufacturer's Warranty**, ensuring quality and reliability. For technical assistance, warranty claims, or any questions regarding your product, please contact LUXRITE customer support through the retailer where the product was purchased or visit the official LUXRITE website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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