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HERA ES34.BC

HERA SlimLite XL Fluorescent Fixture User Manual

Model: ES34.BC

INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your HERA SlimLite XL 34 7/8" Fluorescent Fixture. Please read this manual thoroughly before installation and retain it for future reference.



Figure 1: HERA SlimLite XL Fluorescent Fixture. This image displays the long, slender lighting unit, featuring a clear, ribbed cover over the fluorescent tube and a white base. One end of the fixture shows the electrical pins designed for connection.

SAFETY INFORMATION

Always observe the following safety precautions to reduce the risk of fire, electric shock, or injury to persons:

- **Disconnect power** before installing, servicing, or cleaning the fixture.
- Ensure the fixture is installed by a **qualified electrician** in accordance with all local and national electrical codes.
- Do not operate the fixture with **adamaged cord or plug**.
- Do not install in **wet or damp locations** unless specifically rated for such environments.

- Use only the **specified lamp type and wattage** as indicated on the fixture.
- Keep flammable materials away from the fixture during operation.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- HERA SlimLite XL Fluorescent Fixture (1 unit)
- Mounting hardware (screws, clips - *may vary by package*)
- Instruction Manual (this document)

SETUP AND INSTALLATION

The HERA SlimLite XL fixture features a convenient snap-in system for easy installation. Follow these steps:

1. Preparation:

- Ensure power to the installation area is turned OFF at the circuit breaker.
- Identify the desired mounting location. The fixture is designed for under-cabinet or similar surface mounting.

2. Mounting the Fixture:

- Position the fixture and mark the locations for mounting screws.
- Secure the fixture to the mounting surface using appropriate screws (not always included, refer to package contents). The rigid extruded aluminum body provides stable mounting.

3. Electrical Connection:

- Connect the fixture to a suitable power source (120V AC) using the integrated cord. This is a corded electric unit.
- The fixture has a built-in electronic ballast.
- For linking multiple fixtures, ensure the total interconnected wattage does not exceed 600W.

4. Lamp Installation (if not pre-installed):

- Carefully insert the T5 fluorescent lamp into the fixture's lamp holders. Ensure the pins are properly aligned.

5. Final Check:

- Verify all connections are secure and the fixture is firmly mounted.
- Restore power at the circuit breaker.

OPERATING INSTRUCTIONS

The HERA SlimLite XL fixture is designed for simple operation:

- **Power On/Off:** The fixture is typically controlled by an external wall switch or a switch on the power cord (if applicable). Toggle the switch to turn the light on or off.
- **Control Method:** While some modern lighting systems use app control, this specific fixture (Model ES34.BC) primarily relies on a physical switch for operation.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your fixture.

• **Cleaning:**

- Before cleaning, ensure the fixture is turned OFF and has cooled down.
- Wipe the exterior surfaces with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners or solvents.

• **Lamp Replacement:**

- The fluorescent lamp has an approximate life of 20,000 hours.
- When the lamp reaches its end of life or fails, turn OFF the power to the fixture.
- Carefully remove the old lamp and replace it with a new T5 fluorescent lamp of the same wattage (21W) and color temperature (4100K) to maintain consistent lighting.
- Dispose of old fluorescent lamps according to local regulations.

TROUBLESHOOTING

If you encounter issues with your HERA SlimLite XL fixture, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fixture does not light up.	No power to the fixture. Lamp is faulty or not seated correctly. Ballast failure.	Check circuit breaker and wall switch. Ensure lamp is fully inserted; replace lamp if necessary. Contact a qualified electrician for ballast inspection/replacement.
Light flickers or hums.	Lamp nearing end of life. Incorrect lamp type. Ballast issue.	Replace the lamp. Ensure correct T5 21W lamp is used. Consult an electrician.
Fixture is hot to the touch.	Improper ventilation. Incorrect lamp wattage.	Ensure adequate airflow around the fixture. Verify lamp wattage matches fixture specifications (21W).

If the problem persists after attempting these solutions, contact a qualified electrician or HERA customer support.

SPECIFICATIONS

Attribute	Detail
Brand	HERA
Model Number	ES34.BC
Product Dimensions	34.88 x 0.91 x 1.31 inches
Item Weight	1.4 Pounds
Light Source Wattage	21 Watts
Total Wattage (Fixture)	22 Watts
Color Temperature	4100 Kelvin (Cool Fluorescent)
Material	Aluminum
Power Source	Corded Electric

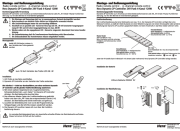
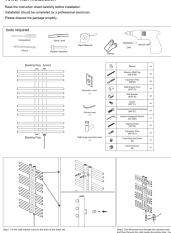
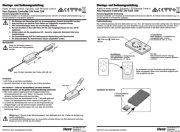

Attribute	Detail
Lamp Life	Approximately 20,000 hours
Maximum Interconnected Wattage	600 Watts
Switch Installation Type	Snap-in
Base Type	T Type (for T5 lamp)



WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or replacement parts for your HERA SlimLite XL fixture, please refer to the official HERA Lighting website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

HERA Lighting Contact Information: Please visit [HERA Store on Amazon](#) or the official HERA Lighting website for the most current contact details.

Related Documents - ES34.BC

	<p>Hera Dynamic-2P Controller 24V Radio Control 4-Channel 120W: Assembly and Operating Instructions</p> <p>Comprehensive assembly and operating instructions for the Hera Dynamic-2P Controller 24V, a 4-channel radio remote control system for LED lighting. Details installation, remote pairing, multiway switching, battery safety, disposal, and FCC compliance.</p>
	<p>Hera Towel Warmer Installation Guide</p> <p>Step-by-step installation instructions for the Hera Towel Warmer, including tools required, parts list, and mounting procedures. Ensure safe and proper installation by a professional electrician.</p>
	<p>Hera Dynamic-Controller 24V Radio Control 75W: Assembly and Operating Instructions</p> <p>Concise guide to assembling and operating the Hera Dynamic-Controller 24V Radio Control 75W LED lighting system, including safety, pairing, and remote functions. Learn how to connect, pair, and control your LED lights with this wireless system.</p>
	<p>Hera GmbH & Co KG Dynamic LED Sky Product Information Sheet</p> <p>Product information sheet for the Hera GmbH & Co KG Dynamic LED Sky, detailing energy consumption, efficiency class, luminous flux, power consumption, and spectral distribution.</p>

 <p>The image shows the cover of the Domus HRXE-HERA-B User Guide. It features the Domus logo at the top right, the product name 'HRXE-HERA-B' in a bold font, and a photograph of the ventilation unit. Below the title, there is a detailed table of contents and a list of key features and benefits.</p>	<p>Domus HRXE-HERA-B User Guide: Enhancing Home Ventilation</p> <p>A comprehensive user guide for the Domus HRXE-HERA-B ventilation unit, covering operation, maintenance, and troubleshooting for optimal indoor air quality and a healthy living environment.</p>
 <p>The image shows the cover of the Somatik HERA Smart Fitness Watch User Manual. It features the Somatik logo at the top, a photograph of the smart watch with a black face and a grey strap, and the text 'HERA 24-Hour Temperature Smart Fitness Watch USER MANUAL'.</p>	<p>Somatik HERA Smart Fitness Watch User Manual</p> <p>User manual for the Somatik HERA 24-Hour Temperature Smart Fitness Watch, detailing its features, operation, health monitoring capabilities, app connectivity, and warranty information.</p>