

Ideal Lux TRONCO PT1 H60

Ideal Lux TRONCO PT1 H60 Outdoor Floor Lamp Instruction Manual

Model: TRONCO PT1 H60 (004730)

INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your Ideal Lux TRONCO PT1 H60 outdoor floor lamp. Please read this manual thoroughly before installation and retain it for future reference.

Product Description: The TRONCO PT1 H60 is an outdoor pole bollard lamp featuring a varnished die-cast aluminum body and a Pyrex glass diffuser with internal aluminum elements. It is designed for use with an E27 LED or halogen bulb (not included).

SAFETY INFORMATION

- Ensure the power supply is disconnected before installation, maintenance, or bulb replacement.
- Installation should be performed by a qualified electrician in accordance with local wiring regulations.
- Do not exceed the maximum wattage specified (max 1 x 60W E27).
- This product is designed for outdoor use. Ensure all connections are waterproofed appropriately.
- Do not cover the lamp with insulating material.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

PACKAGE CONTENTS

- TRONCO PT1 H60 Lamp Fixture
- Mounting Hardware (screws, anchors)
- Instruction Manual (this document)

Note: Light bulb (E27) is not included and must be purchased separately.

SETUP AND INSTALLATION

1. **Preparation:**

Before beginning installation, ensure the main power supply is switched off at the circuit breaker. Gather all necessary tools (screwdriver, wire strippers, drill, etc.).

2. **Mounting Location:**

Select a suitable outdoor location for the lamp. The base of the lamp should be mounted on a stable, level surface, such as concrete or a sturdy deck. Ensure adequate drainage if installing in soil.



Image: The Ideal Lux TRONCO PT1 H60 floor lamp, showing its black cylindrical body and clear glass diffuser. This image illustrates the overall appearance of the lamp before installation.

3. **Base Installation:**

Position the lamp base on the desired surface. Mark the drilling points through the holes in the base. Drill pilot holes if necessary, then secure the lamp base using the provided mounting hardware. Ensure the base is firmly attached.

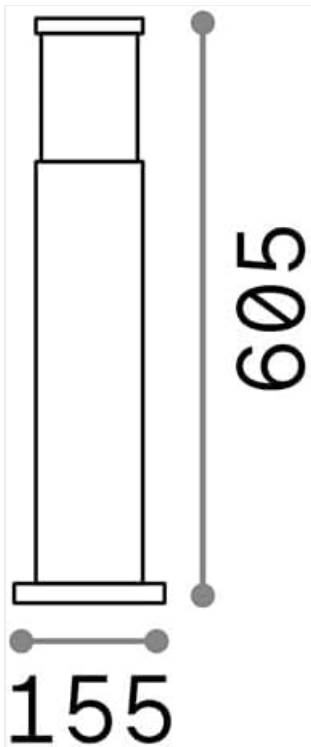


Image: Technical drawing showing the dimensions of the TRONCO PT1 H60 lamp. The height is 605mm and the diameter is 155mm. This diagram is crucial for planning the installation space.

4. Wiring:

Route the electrical cable to the lamp's wiring compartment. Connect the live, neutral, and earth wires according to local electrical codes. Ensure all connections are secure and properly insulated, especially for outdoor use. Use appropriate waterproof connectors if required.

5. Bulb Installation:

Unscrew the diffuser to access the lampholder. Carefully screw an E27 LED or halogen bulb (max 60W) into the lampholder. Do not overtighten. Replace the diffuser, ensuring it is securely fastened to maintain weather resistance.

6. Final Check:

Double-check all connections and ensure the lamp is securely mounted. Restore power at the circuit breaker and test the lamp's functionality.

OPERATING INSTRUCTIONS

The Ideal Lux TRONCO PT1 H60 lamp operates by connecting it to a standard electrical supply. Once installed and powered, the lamp will illuminate when the connected switch is activated.

- **Power On/Off:** Control the lamp using the external switch connected to its power supply.
- **Bulb Type:** Use only E27 base bulbs. LED bulbs are recommended for energy efficiency and longer lifespan.
- **Wattage:** Do not exceed 60W for the E27 bulb.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your TRONCO PT1 H60 lamp.

• Cleaning:

Disconnect power before cleaning. Wipe the aluminum body with a soft, damp cloth. Clean the Pyrex glass diffuser with a mild glass cleaner and a soft cloth. Avoid abrasive cleaners or solvents that could damage the finish.

- **Bulb Replacement:**

Ensure power is off. Unscrew the diffuser. Carefully remove the old E27 bulb and replace it with a new one (max 60W E27). Reattach the diffuser securely.

- **Inspection:**

Periodically inspect the lamp for any signs of damage, loose connections, or wear on the wiring. If any damage is found, disconnect power and consult a qualified electrician for repair.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not light up.	No power supply. Faulty bulb. Loose wiring connection. Faulty switch.	Check circuit breaker and wall switch. Replace bulb with a new one. Inspect wiring (with power off); tighten connections. Test or replace the switch.
Light flickers.	Loose bulb. Incorrect bulb type/wattage. Loose wiring.	Tighten bulb. Ensure bulb is E27 and max 60W. Check wiring connections (with power off).
Water inside diffuser.	Diffuser not sealed properly. Damaged seal.	Ensure diffuser is securely tightened. Inspect and replace seal if damaged.

If problems persist after attempting these solutions, please contact a qualified electrician or Ideal Lux customer support.

SPECIFICATIONS

- **Model:** TRONCO PT1 H60 (004730)
- **Brand:** Ideal Lux
- **Type:** Outdoor Floor Lamp / Pole Bollard
- **Material:** Varnished Die-cast Aluminum body, Pyrex Glass diffuser
- **Color:** Black
- **Dimensions:** Ø 155 mm x H 605 mm (Diameter 15.5 cm x Height 60.5 cm)
- **Weight:** Approximately 998 g
- **Lampholder:** E27
- **Max Wattage:** 1 x 60W (E27)
- **Input Voltage:** 100-240 V
- **Bulb Type:** LED or Halogen (E27, not included)

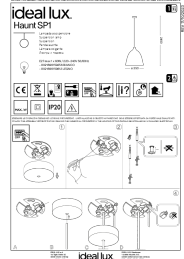

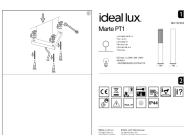



WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Ideal Lux website or contact your retailer. Keep your purchase receipt as proof of purchase.

Manufacturer: Ideal-lux

Contact: Refer to Ideal Lux official channels for support.

Related Documents - TRONCO PT1 H60

	<p>Ideal Lux Haunt SP1 Suspension Lamp: Installation and Safety Guide</p> <p>Detailed installation instructions and safety guidelines for the Ideal Lux Haunt SP1 suspension lamp, including product specifications and manufacturer information.</p>
	<p>Ideal Lux Acqua PT1 Floor Lamp</p> <p>Comprehensive guide for the Ideal Lux Acqua PT1 floor lamp, covering product specifications, assembly instructions, and essential safety guidelines for installation and use.</p>
	<p>Ideal Lux Marte PT1 Floor Lamp Installation and Safety Guide</p> <p>Comprehensive guide for the Ideal Lux Marte PT1 floor lamp, covering installation, safety precautions, and technical specifications. This document provides essential information for safe and proper use of the Marte PT1 lighting fixture.</p>
	<p>Ideal Lux Clio MPT2 Floor Lamp - Product Information and Safety Guide</p> <p>Detailed information and safety instructions for the Ideal Lux Clio MPT2 floor lamp, featuring E27 bulbs, IP44 rating, and modern design. Includes assembly guidance and technical specifications.</p>
	<p>Ideal Lux Mapa Bianco SP1 D20 Suspension Lamp Installation Guide</p> <p>Comprehensive installation instructions and safety guidelines for the Ideal Lux Mapa Bianco SP1 D20 suspension lamp. Learn how to safely and correctly install your new lighting fixture.</p>
	<p>Ideal Lux Canapa SP1 Pendant Lamp - Installation & Safety Guide</p> <p>Comprehensive guide for the Ideal Lux Canapa SP1 pendant lamp, covering installation, safety instructions, product specifications, and multilingual safety information.</p>