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> [Flowtron BF-150 UV Bulb Replacement Manual](#)

## Flowtron BF-150

# Flowtron BF-150 UV Bulb Replacement Manual

Model: BF-150 | Brand: Flowtron

## INTRODUCTION

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Image: The Flowtron BF-150 Replacement UV Bulb.

This manual provides instructions for the installation and maintenance of your Flowtron BF-150 Replacement UV Bulb. The UV bulb is a critical component of your Flowtron electronic insect killer, responsible for attracting flying insects. Regular replacement ensures optimal performance of your unit.

## COMPATIBILITY

The Flowtron BF-150 UV Replacement Bulb is compatible with the following Flowtron electronic insect killer models:

- Flowtron BK-80D
- Flowtron MC-9000
- Flowtron FC-4400
- Flowtron FC-4800
- Flowtron FC-4700
- Flowtron FC-7600



Image: Visual representation of the Flowtron BF-150 UV bulb and compatible Flowtron insect killer models.

## SETUP AND INSTALLATION

Follow these steps to safely replace the UV bulb in your Flowtron electronic insect killer:

1. **Disconnect Power:** Always unplug the unit from the electrical outlet before performing any maintenance or bulb replacement.
2. **Remove Plastic Cover:** Locate the plastic cover at the base of the unit. Depress the latch(es) and carefully remove the plastic cover.
3. **Remove Old Bulb:** Gently pull the old UV bulb out of its upper socket. Handle the bulb by its base to avoid touching the glass.
4. **Insert New Bulb:** Align the pins of the new Flowtron BF-150 UV bulb with the socket and carefully insert it until it is securely seated.
5. **Replace Cover:** Reattach the plastic bulb cover and ensure the latch(es) are securely fastened.

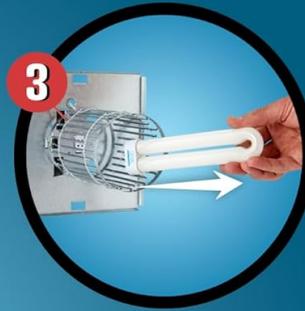
## HOW TO REPLACE THE UV BULB



**1**  
**DISCONNECT  
UNIT FROM  
ELECTRIC SOURCE**



**2**  
**DEPRESS LATCH &  
REMOVE PLASTIC  
COVER AT THE BASE  
OF THE UNIT**



**3**  
**THE BULB CAN  
NOW BE PULLED  
OUT OF THE  
UPPER SOCKET**



**4**  
**INSERT REPLACEMENT  
BULB INTO UPPER SOCKET**



**5**  
**REPLACE PLASTIC BULB  
COVER & SECURE LATCH**

Image: Illustrated steps for replacing the UV bulb.

— THE "ORIGINAL" —  
**FLOWTRON®**  
— SINCE 1974 —

**QUICK AND  
EASY BULB  
REPLACEMENT!**



Image: Close-up view of inserting the replacement UV bulb.

### OPERATING PRINCIPLES

The Flowtron BF-150 UV bulb emits ultraviolet light, which is highly attractive to a wide range of flying insects, including mosquitoes and moths. Once attracted, insects are drawn to the unit's electrified grid, where they are eliminated. The effectiveness of your insect killer relies on the consistent emission of UV light from the bulb.

## MAINTENANCE

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To maintain optimal insect attraction, it is recommended to replace your Flowtron UV bulb annually. While the bulb may still illuminate after a year, its UV output, which is crucial for attracting insects, diminishes over time. Regular replacement ensures your insect killer operates at peak efficiency.

## TROUBLESHOOTING

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- **Bulb Not Lighting Up:**

- Ensure the unit is securely plugged into a working electrical outlet.
- Verify that the bulb is correctly seated in its socket.
- Check if the plastic cover is properly closed and latched.
- If the bulb is old, it may have reached the end of its lifespan and requires replacement.

- **Reduced Insect Attraction:**

- The UV output of the bulb may have decreased. Consider replacing the bulb if it has been in use for over a year.
- Ensure the unit is placed in an optimal location, away from competing light sources and in an area with insect activity.

## SPECIFICATIONS

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THE "ORIGINAL"  
**FLOWTRON**<sup>®</sup>  
SINCE 1974



Image: Dimensions and wattage of the Flowtron BF-150 UV bulb.

<b>Model Number</b>	BF-150
<b>Brand</b>	Flowtron
<b>Light Source Type</b>	Fluorescent UV Bulb
<b>Wattage</b>	40 Watts
<b>Voltage</b>	120 Volts
<b>Bulb Shape Size</b>	T8 (Tubular)
<b>Bulb Base</b>	B15D
<b>Dimensions (W x H)</b>	2.25" x 12"
<b>Material</b>	Glass
<b>Item Weight</b>	0.36 Pounds
<b>Special Feature</b>	Energy Efficient
<b>UPC</b>	026713801505

## **WARRANTY INFORMATION**

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Specific warranty details for replacement bulbs may vary. Please refer to the documentation provided with your original Flowtron electronic insect killer unit or visit the official Flowtron website for the most current warranty information regarding replacement parts.

## **SUPPORT**

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For further assistance, product inquiries, or to explore other Flowtron products, please visit the official Flowtron store:

**[Flowtron Official Store](#)**