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LEDVANCE 4058075505681

LEDVANCE 36W UV-C Fluorescent Light Sanitizer Instruction Manual

Model: 4058075505681

IMPORTANT SAFETY INFORMATION

⚠ WARNING: UV-C Radiation Hazard

- No living things (people, animals, or plants) should be present while the sanitizer is in operation. This device is for indoor air sterilization only, not for general lighting.
- Exposure to germicidal ultraviolet irradiation can cause injury to the eyes and skin. Do not look directly into the UV light.
- Always ensure the area is clear of occupants before activating the device.
- Use only with shielding in place to protect eyes and skin from exposure to UV light.

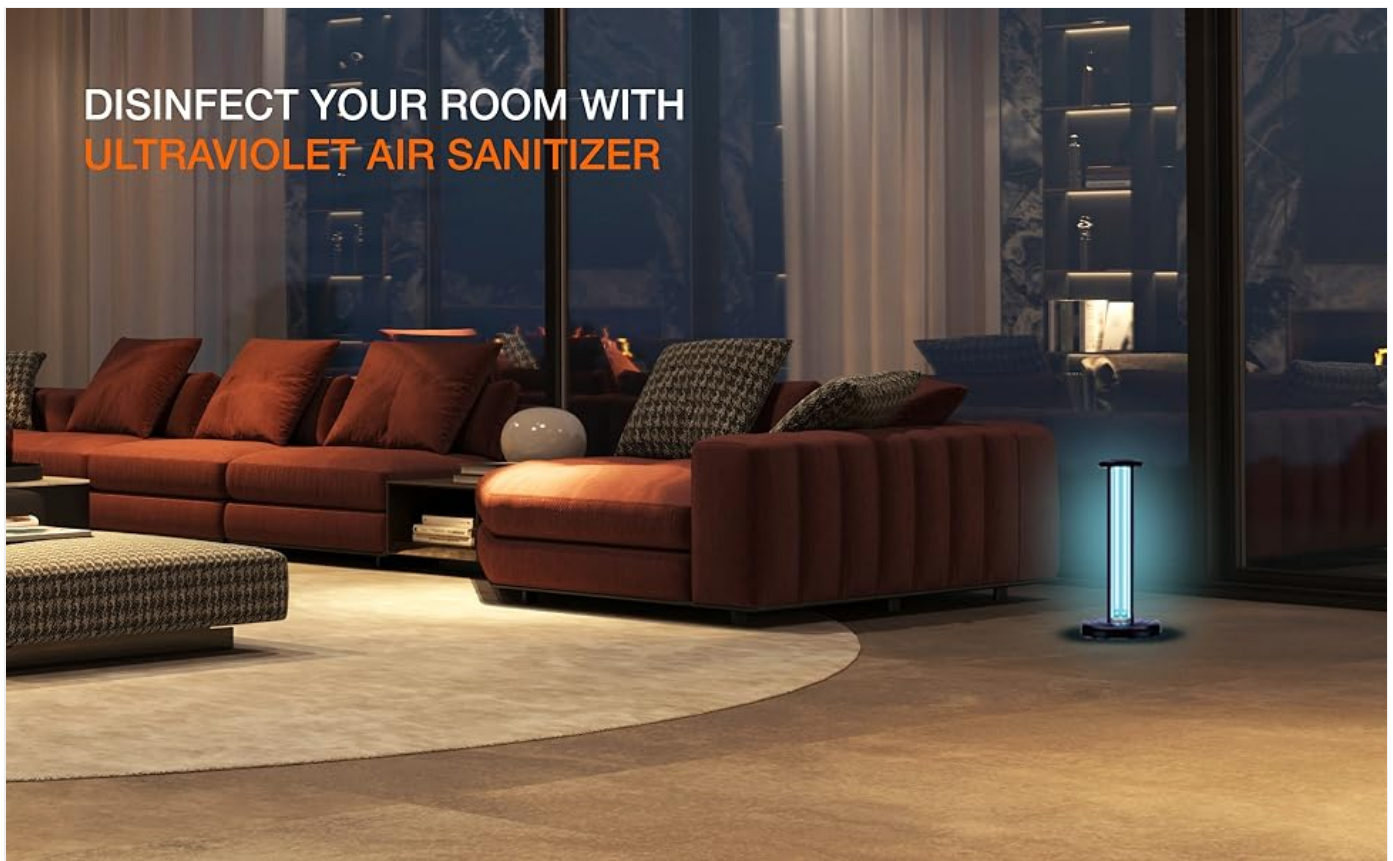


Image: The LEDVANCE Ultraviolet Air Sanitizer with a prominent UV radiation hazard warning sign, emphasizing the importance of safety during operation.

PRODUCT OVERVIEW

The LEDVANCE 36W UV-C Fluorescent Light Sanitizer is designed for germicidal disinfection of indoor air. It utilizes shortwave 253.7 nm UV-C spectrum to effectively neutralize bacteria, viruses, allergens, and mold. This device is ozone-free, ensuring no chemical residue and an environmentally friendly operation.

- **360° Disinfection:** Provides comprehensive coverage for air purification.
- **Ozone Free:** Operates without producing ozone, eliminating associated health concerns.
- **Intelligent Shutdown Function:** Features a 30-second delay start function, allowing users sufficient time to exit the room before activation.
- **Remote Operation:** Includes a 20m 2.4GHz 360° remote control for convenient and reliable operation.
- **Multiple Sterilizing Modes:** Offers 2 sterilizing modes with 3 sterilizing timers for flexible use.

ULTRAVIOLET AIR SANITIZER



SHORTWAVE
SPECTRUM
253.7 NM



3 STERILIZING
MODES



30 SECONDS
DELAY START
FUNCTION

Image: The LEDVANCE Ultraviolet Air Sanitizer highlighting its key features: shortwave spectrum 253.7 nm, 3 sterilizing modes, and a 30-second delay start function.

SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove the UV-C sanitizer from its packaging. Inspect for any damage.
2. **Placement:** Place the sanitizer on a stable, flat surface in the center of the room to be disinfected, ensuring optimal 360° coverage.
3. **Lamp Installation:** Gently grasp the lamp and screw it into the socket. Avoid applying excessive force during installation.
4. **Power Connection:** Plug the power cord into a suitable 220-240V AC outlet.
5. **Remote Control:** Ensure the remote control has a working battery (button cell type, typically CR2025 or similar, may not be included).



ULTRAVIOLET AIR SANITIZER



Image: The LEDVANCE Ultraviolet Air Sanitizer shown alongside its product packaging, illustrating the device's appearance and initial presentation.

OPERATING INSTRUCTIONS

Always ensure the area is completely clear of people, pets, and plants before operating the UV-C sanitizer.

1. **Power On:** Press the power button on the remote control or the device.
2. **Select Mode/Timer:** Use the remote control to select one of the available sterilizing modes and set the desired timer (e.g., 15, 30, 60 minutes).
3. **Delay Start:** The device features a 30-second delay start. This provides ample time to leave the room safely before the UV-C lamp activates.
4. **Operation:** The UV-C lamp will illuminate and begin the disinfection process for the selected duration.
5. **Automatic Shutdown:** The device will automatically shut down once the selected sterilization cycle is complete.
6. **Post-Operation:** After the cycle, it is recommended to ventilate the room for a short period, especially if a slight

ozone smell is detected (though this model is designed to be ozone-free, some residual odor might occur).

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Video: A demonstration of the LEDVANCE Ultraviolet Air Sanitizer's operation, including remote control activation and the 30-second delay start feature. This video also highlights important safety warnings regarding UV-C exposure.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your UV-C sanitizer.

- **Cleaning:** Before cleaning, always cut off the power supply to the device. Use a clean, soft cloth to wipe the exterior. For stubborn marks, a cloth lightly grazed with alcohol or a non-abrasive cleaning solution can be used. **Do not use gasoline or other organic solutions** as they may damage the unit.
- **Lamp Replacement:** The UV-C lamp has a limited lifespan. Refer to the product specifications for expected lamp life. When replacement is needed, ensure the device is unplugged and follow the lamp installation steps in reverse to remove the old lamp, then install a new one.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	No power supply; loose connection; faulty lamp; remote control battery depleted.	Check power outlet and connections. Ensure the lamp is securely screwed in. Replace remote control battery. If issues persist, contact customer support.
Remote control not working.	Battery depleted; obstruction between remote and device; remote out of range.	Replace remote control battery. Ensure no objects block the signal. Operate within the 20m range.
UV-C light flickers or is dim.	Lamp nearing end of life; faulty lamp.	Consider replacing the UV-C lamp.

SPECIFICATIONS

Feature	Detail
Brand	LEDVANCE
Model Name	Ultraviolet Air Sanitizer
Model Number	4058075505681
Light Type	Fluorescent (UV-C)
Wattage	36 Watts
Voltage	220-240 Volts (AC)
Frequency	50 Hertz
Control Method	Remote Control, Push Button
Indoor/Outdoor Usage	Indoor Only
Material Type	Glass
Item Weight	1100 Grams
Dimensions (Approx.)	Height: 435mm, Width: 200mm, Base: 36mm



ULTRAVIOLET AIR SANITIZER



Image: The LEDVANCE Ultraviolet Air Sanitizer displaying its approximate dimensions: Height (H-435mm), Width (W-200mm), and Base (36mm).

WARRANTY AND SUPPORT

For any concerns, warranty claims, or technical support, please contact LEDVANCE customer service.

- **Manufacturer Warranty:** Contact for concerns: Tel.: +91 124 415 01 00; Toll free number: 1800 102 6258
- **Importer Contact:** Ledvance Private Limited
- **Packer Contact:** Contact for concerns: Tel.: +91 124 415 01 00; Toll free number: 1800 102 6258
- **Email Support:** customercare@ledvance.in



Image: A generic UVC icon, used here to visually represent the support and contact information for the product.

