

# **UVC 395 Air Treatment Product** for 16" Duct

**Specification Sheet** 

251001-395



### **APPLICATIONS**

- Air Sanitizing
- Disinfection
- Germicidal lamp
- Kills COVID-19
- Kills Viruses
- Kills Bacteria
- Reduces odors and allergens
- In duct installation

#### **FEATURES**

- Fits common residential 16" air duct
- Very low power LED
- Common CFMs 250-6500
- Tuned LED wavelength
- Durable compared to glass tube
- On / Off switch and LED power indicator
- Lower cost than glass tube
- Fire rated materials
- Unlimited cycles. On/off with fan/blower
- Replaceable LED circuit board

## SPECIFICATIONS

Wavelength: 275nm

Material: Stainless Steel, aluminum, polycarbonate

Weight: 3 kg, 6.6 lbs

Dimensions: 130mm / 5"(w), x150mm /6" (h), x 500mm /19.75"(d) overall, 395mm/15.5" (LED bar length), 100mm/4" LED bar width, 40mm / 1.6" LED bar height

Lifespan: Driver 50,000 hours, LED recommended 4.5 years

LED: 3.6 x 3.6 x 1.41 x 59 pieces

Remark: LED PCB interchangeable via screws and slide out connector.

Electrical cord: Wet rated, 1.8 Meters, 6 foot

Beam Angle: 120

Installs quickly and easily in Furnace duct work. Provides line of defence against airborne pathogens.

#### BENEFITS

- · Air and filter purification
- Reduction / Elimination of airborne viruses
- Low maintenance

# POWER ENVIRONMENT

Input Voltage: 100-277V AC or 24VAC option

Total Power Consumption:

10 Watts maximum

Approval; ESA Special Inspection (Ontario Electrical Safety Authority) on 120/240V.

## WORKING ENVIRONMENT

Temperature: -20°C to +40°C











