



Features:

- High voltage protection
- UVC LED sterilization
- Mercury Free
- More life as compare to mercury based tubes
- Door open automatic safety features
- High disinfection capacity
- Easy to use



Model No. LED Multipurpose UVC

Housing Specification

Body Material	Mild steel
Dimension	1075X935X1355mm
Weight	75 kg (approx)
Ingress Protection	IP-20
Sterilizing time	30-45 minutes
Accessories	Stainless Steel
Paint	Powder Coating
Timer	Yes
Power Cord	0.75mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	UVC + Normal LED's
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Lighting Specifications

wattages	80 watts
No. of LEDs	80(UVC) + 80(Normal)
Radiant Power	15/cm ²
Wavelength	265-280nm
Beam Angle	120°
Operating Temp.	-40°C to 60°C
Life Span	>50000H

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