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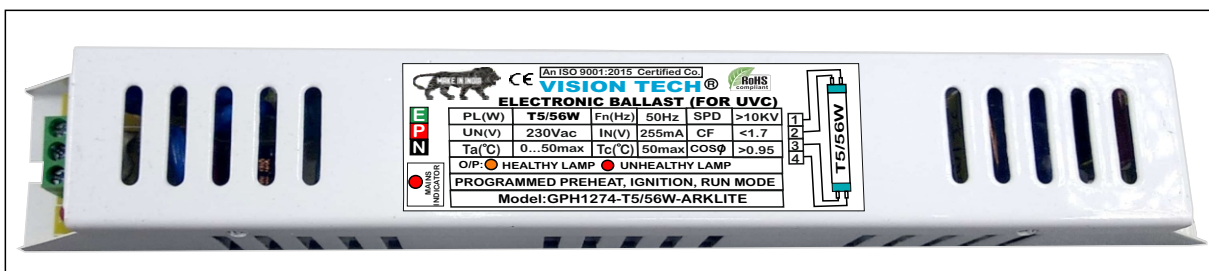
VISION TECH[®]
ELECTRONICS



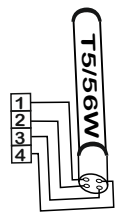
PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR T5/56W (UVC GERMICIDAL) LAMP (FOR MODEL: UV3-GPH1274-T5/56W-ARKLITE)

MODEL DESCRIPTION:

Ballast Body Type: UV3
Lamp Type: GPH (Preheat Start)
Lamp Length: 1274mm
Lamp:T5/56W(UVC REGULAR)
Cap: G5 or 4P-SE (Four Pins, Single Ended)
Make: ARKLITE



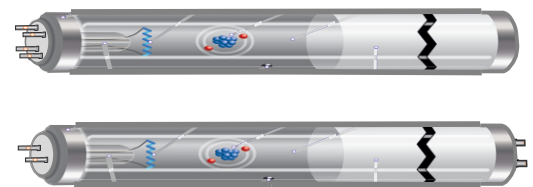
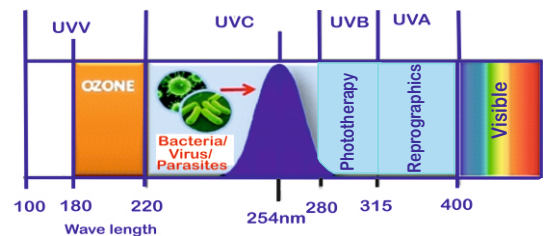
4P-SE



UV3: DIMENSION: L=263mm, W=39mm, H=32mm

TECHNICAL SPECIFICATIONS:

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL FOR T5/56W/UVC
- BALLAST CONTROLLER IC IS PROGRAMMED TO PROVIDE AUTO PREHEAT, IGNITION & RUN MODE, WHICH ENSURES THE ENHANCED LIFE SPAN OF LAMP/TUBE
- OPERATING VOLTAGE RANGE: $U_n = 170\text{Vac} - 300\text{Vac}$
- MAINS RATED VOLTAGE: $V=230\text{Vac}$
- MAINS FREQUENCY: $F_n(\text{Hz})=50\text{Hz}$
- MAINS I/P CURRENT: $I_n=255\text{mA}$
- WATTAGE: 56W
- POWER FACTOR: $\text{PF} > 0.95$
- SURGE PROTECTION DEVICE: $\text{SPD} > 10\text{KV}$
- CREST FACTOR: $\text{CF} > 1.70$
- AMBIENT TEMPERATURE: $T_a=0\text{...}50^\circ\text{C}(\text{max})$, CASE TEMPERATURE: $T_c=50^\circ\text{C}(\text{max})$
- TOLERANCE: $\pm 5\%$
- IN RUSH CURRENT PROTECTION, RFI/EMI PROTECTION



FEATURES:

- SLIM DESIGN
- BODY:METALLIC POWDER COATED
- MAINS LED INDICATOR:RED
- O/P DUAL LED INDICATOR:
 - WHEN INDICATOR IS ORANGE, SIGNIFIES HEALTHY TUBE/LAMP
 - WHEN INDICATOR IS RED, SIGNIFIES UNHEALTHY TUBE/LAMP

***Due to continuous R&D, design can be changed without prior notification**

***Special Requirements will be entertained**

WORKS/FACORY ADDRESS:

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