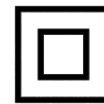


An ISO 9001:2015 Certified Co.



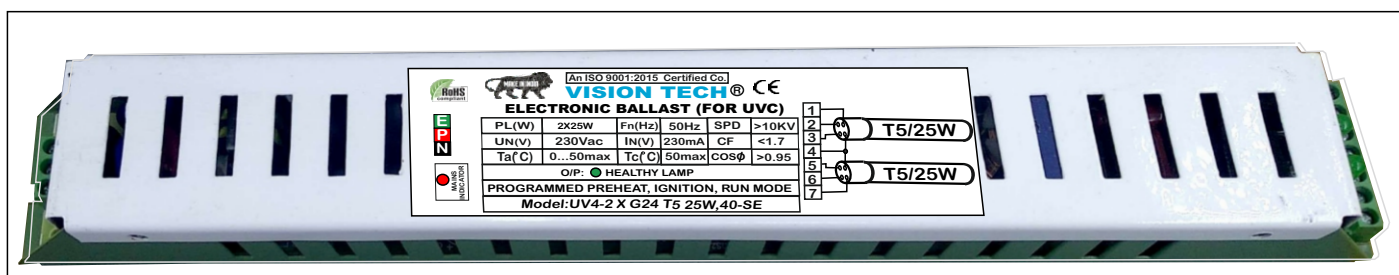
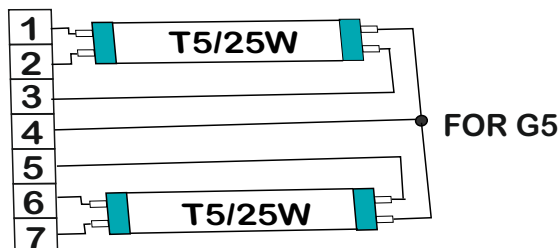
VISION TECH[®] ELECTRONICS



PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR 2XT5/25W/UVC LAMP (FOR MODEL: UV3-G24T5/25W, LIGHT SOURCES)

MODEL DESCRIPTION:

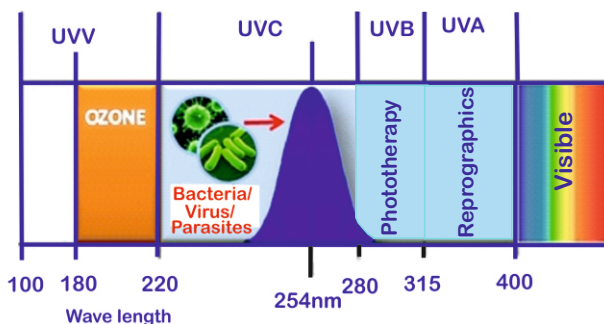
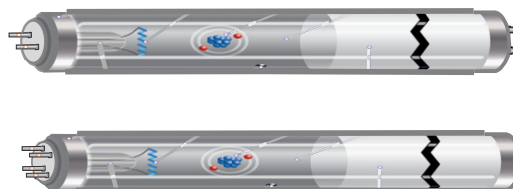
Ballast Body Type: UV3
Lamp Type: Instant Start
Lamp:T5/25W(QUARTZ UVC LAMP)
Cap: G5 or 4P-SE (Four Pins, Single Ended)
Make: LIGHT SOURCES



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

TECHNICAL SPECIFICATIONS:

- TYPE: UVC ELECTRONIC BALLAST/INDUSTRIAL FOR 2XG24T5 25W, 4P-SE OR G5
- 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: $I_n=230\text{mA}$
- WATTAGE: 50W
- POWER FACTOR: $PF > 0.95$
- SURGE PROTECTION DEVICE: $SPD > 10\text{KV}$
- CREST FACTOR: $CF > 1.70$
- AMBIENT TEMPERATURE: $T_a=0...50\text{ C}(\text{max})$,
- CASE TEMPERATURE: $T_c=50\text{ C}(\text{max})$
- TOLERANCE: $\pm 5\%$
- IN RUSH CURRENT PROTECTION, RFI/EMI PROTECTION



FEATURES:

- SLIM DESIGN
- BODY: METALLIC POWDER COATED
- MAINS LED INDICATOR: RED
- O/P GREEN LED INDICATORS SIGNIFY HEALTHY LAMPS/TUBES

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

***Special Requirements will be entertained**

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