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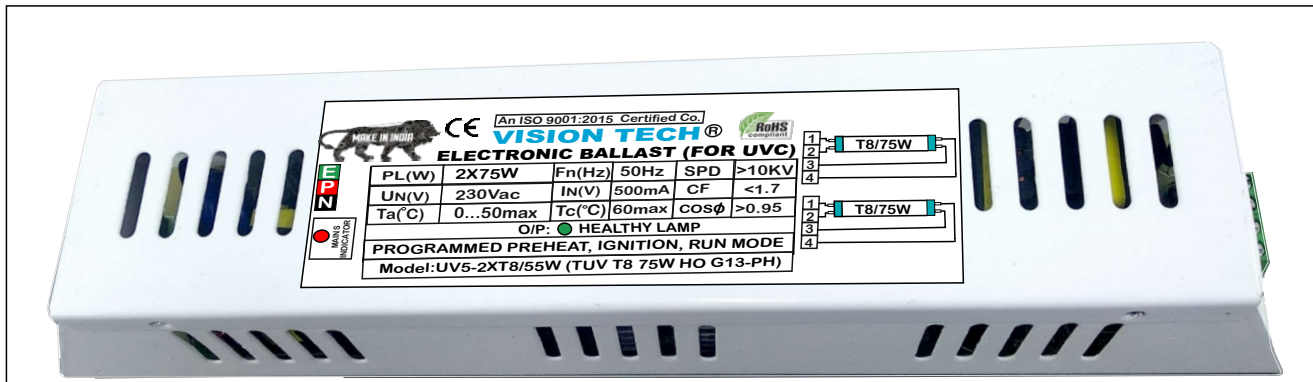
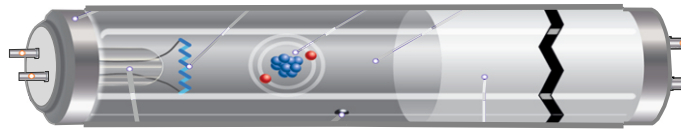
VISION TECH[®]
ELECTRONICS



PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR 2XT8/75W (UVC GERMICIDAL) LAMP (FOR MODEL:UV5-TUV T8 75W HO, G13-PHILIPS)

MODEL DESCRIPTION:

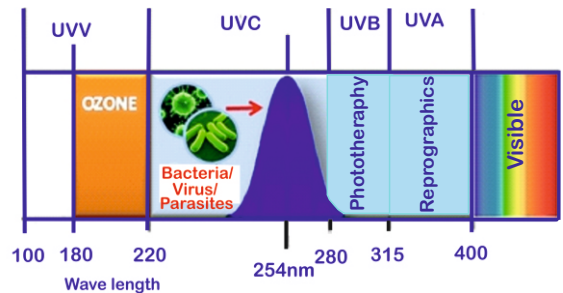
Ballast Body Type: UV5
LAMP:T8/75W/UVC
Cap: G13
LAMP MAKE: PH (PHILIPS)



UV5: DIMENSION: L=278mm, W=55mm, H=42mm

TECHNICAL SPECIFICATIONS:

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL FOR 2XT8/75W, G13
- 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: $I_n=690\text{mA}$
- WATTAGE: 150W
- 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: $T_c=60^\circ\text{C}(\text{max})$
- IN RUSH CURRENT PROTECTION, RFI/EMI PROTECTION
- TOLERANCE: $\pm 5\%$



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**

WORKS/FACORY ADDRESS:

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