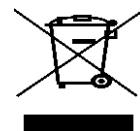
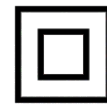


An ISO 9001:2015 Certified Co.



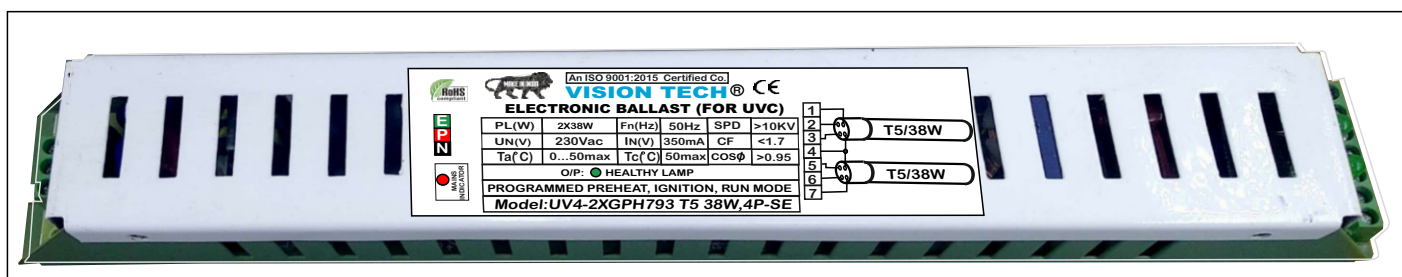
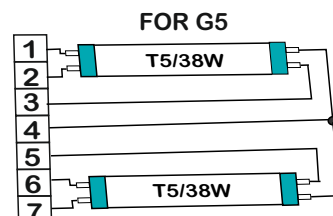
# VISION TECH<sup>®</sup> ELECTRONICS



## PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR 2XT5/38W (UVC GERMICIDAL) LAMP (FOR MODEL: UV4-GPH793 T5/38W, LIGHT SOURCES)

### MODEL DESCRIPTION:

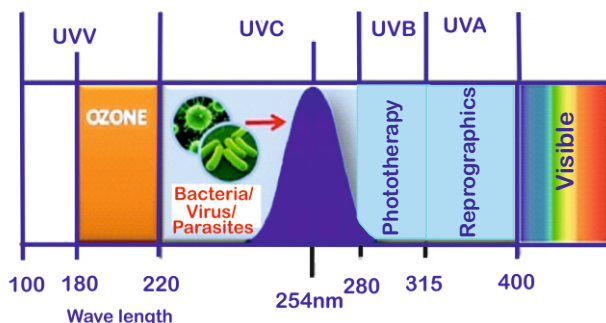
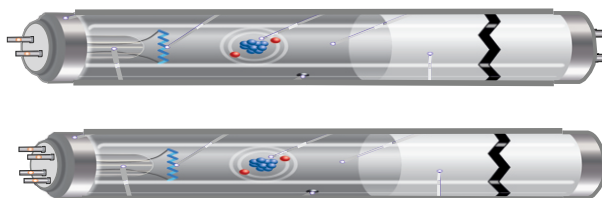
Ballast Body Type: UV4  
Lamp Type: GPH (Preheat Start)  
Lamp Length: 793mm  
Lamp:T5/38W  
Cap: 4P-SE (Four Pins, Single Ended), G5(Single Sided Bi Pin)  
Make: LIGHT SOURCES



UV4: DIMENSION: L=320mm, W=40mm, H=35mm

### TECHNICAL SPECIFICATIONS:

- TYPE: UVC ELECTRONIC BALLAST/INDUSTRIAL FOR 2XGPH793 T5 38W, 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:  $I_n=350\text{mA}$
- WATTAGE: 76W
- 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**

### WORKS/FACORY ADDRESS:

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