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



**PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR T5/38W (UVC GERMICIDAL) LAMP (FOR MODEL: UV2-GCL793T5/CELL 38W, LIGHT SOURCES)**

**MODEL DESCRIPTION:**

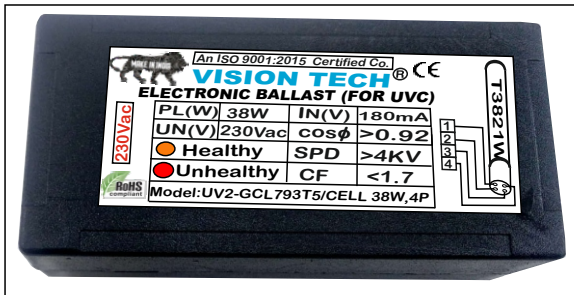
Ballast Body Type: UV2

Lamp:T5/38W(FOR GERMIPAK QUARTZ GERMICIDAL CELL LAMP)

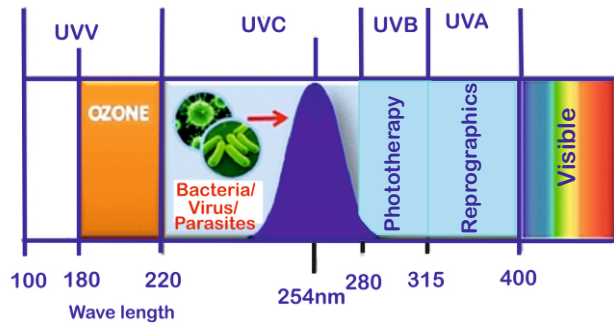
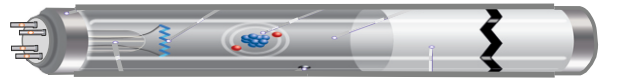
Lamp Length: 793mm

Cap: 4P-SE (Four Pins, Single Ended)

Make: LIGHT SOURCES



UV2: Dim. : LxBxH = 97mm x 46mm x 29mm



**TECHNICAL SPECIFICATIONS:**

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL
- OPERATING VOLTAGE RANGE:  $U_n = 170V_{ac} - 300V_{ac}$
- MAINS RATED VOLTAGE:  $V=230V_{ac}$
- MAINS I/P CURRENT:  $I_n=180mA$
- WATTAGE: 38W
- POWER FACTOR:  $PF > 0.92$
- SURGE PROTECTION DEVICE:  $SPD > 4KV$
- CREST FACTOR:  $CF < 1.70$
- TOLERANCE:  $\pm 5\%$
- IN RUSH CURRENT PROTECTION
- RFI/EMI PROTECTION
- 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:**

VISION TECH ELECTRONICS

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