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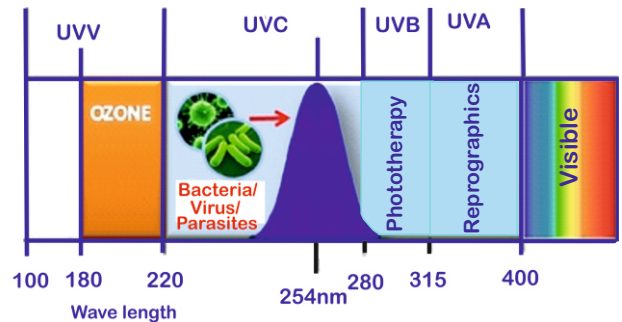
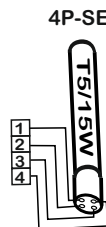
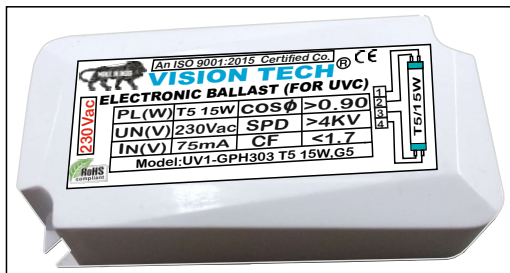
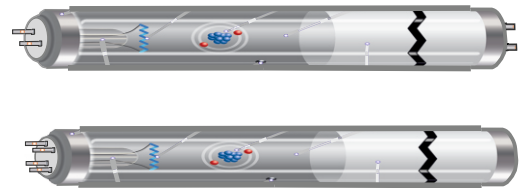
**VISION TECH**<sup>®</sup>  
**ELECTRONICS**



**PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR T5/15W (UVC GERMICIDAL) LAMP (FOR MODEL: UV1-GPH303 T5/15W, LIGHT SOURCES)**

**MODEL DESCRIPTION:**

Ballast Body Type: UV1  
Lamp Type: GPH (Preheat Start)  
Lamp Length: 303mm  
Lamp:T5/15W(QUARTZ UVC GERMICIDAL LAMP)  
Cap: G5 or 4P-SE (Four Pins, Single Ended)  
Make: LIGHT SOURCES



UV1: Dim. : LxBxH = 80mm x 39mm x 23mm

**TECHNICAL SPECIFICATIONS:**

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL FOR T5/15W/UVC
- OPERATING VOLTAGE RANGE:  $U_n = 170V_{ac} - 300V_{ac}$
- MAINS RATED VOLTAGE:  $V = 230V_{ac}$
- MAINS FREQUENCY:  $F_n(Hz) = 50Hz$
- MAINS I/P CURRENT:  $I_n = 75mA$
- WATTAGE: 15W
- POWER FACTOR:  $PF > 0.90$
- SURGE PROTECTION DEVICE:  $SPD > 4KV$
- CREST FACTOR:  $CF < 1.70$
- TOLERANCE:  $\pm 5\%$
- IN RUSH CURRENT PROTECTION
- RFI/EMI PROTECTION

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

**\*Special Requirements will be entertained**

**WORKS/FACTORY ADDRESS:**

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