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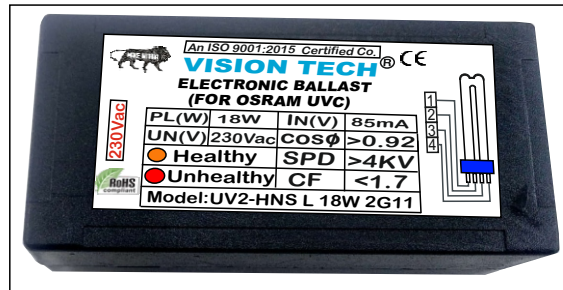
**VISION TECH**<sup>®</sup>  
**ELECTRONICS**



## **PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR 18W(OSRAM UVC) LAMP (FOR MODEL: HNS L 18W 2G11)**

### **MODEL DESCRIPTION:**

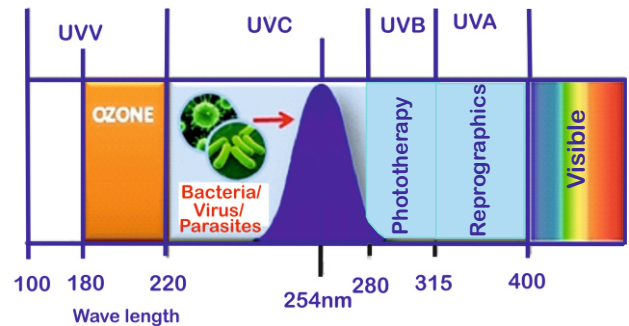
Ballast Body Type: UV2  
LAMP:18W (FOR UVC)  
Cap: 2G11  
Make: OSRAM



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

### **TECHNICAL SPECIFICATIONS:**

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL
- OPERATING VOLTAGE RANGE:  $U_n = 170\text{Vac} - 300\text{Vac}$
- MAINS RATED VOLTAGE:  $V=230\text{Vac}$
- MAINS I/P CURRENT:  $I_n=85\text{mA}$
- WATTAGE: 18W
- POWER FACTOR:  $PF > 0.92$
- SURGE PROTECTION DEVICE:  $SPD > 4\text{KV}$
- 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:**

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