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**ELECTRONICS**



## **PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR 5W (OSRAM UVC) LAMP (FOR MODEL: UV1-HNS 5W G23)**

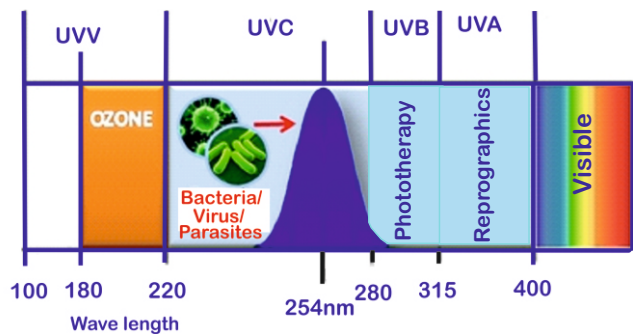
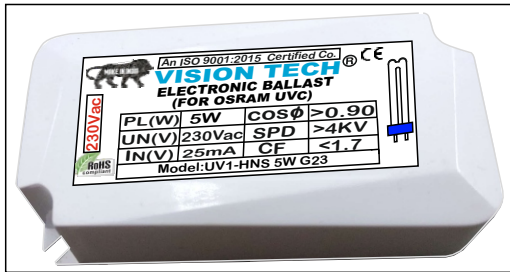
### **MODEL DESCRIPTION:**

Ballast Body Type: UV1

LAMP:HNS 5W(FOR UVC)

Cap: G23/2PIN

Make: OSRAM



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

### **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 FREQUENCY:  $F_n(\text{Hz})=50\text{Hz}$
- MAINS I/P CURRENT:  $I_n=25\text{mA}$
- WATTAGE: 5W
- POWER FACTOR:  $\text{PF} > 0.90$
- SURGE PROTECTION DEVICE:  $\text{SPD} > 4\text{KV}$
- CREST FACTOR:  $\text{CF} < 1.70$
- 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/FACORY ADDRESS:**

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