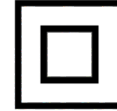
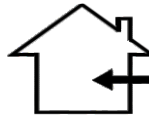


An ISO 9001:2015 Certified Co.



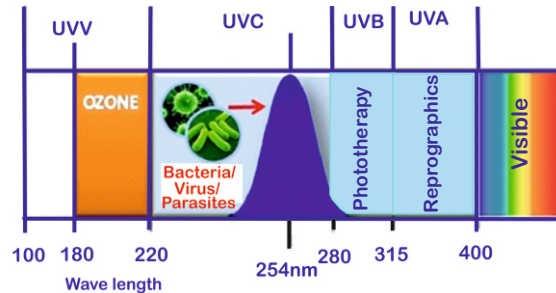
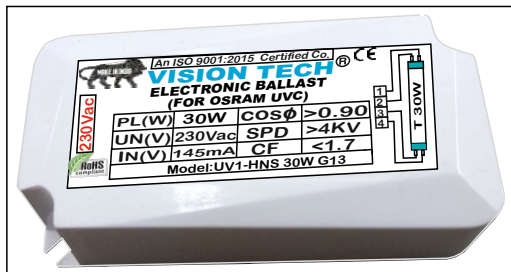
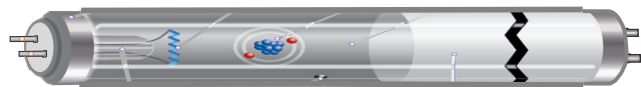
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**ELECTRONICS**



## **PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR 30W (OSRAM UVC) LAMP (FOR MODEL: UV1-HNS 30W G13)**

### **MODEL DESCRIPTION:**

Ballast Body Type: UV1  
LAMP:HNS 30W(FOR UVC)  
Cap: G13  
Make: OSRAM



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

### **TECHNICAL SPECIFICATIONS:**

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL
- 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:  $I_n=145mA$
- WATTAGE: 30W
- 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/FACORY ADDRESS:**

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