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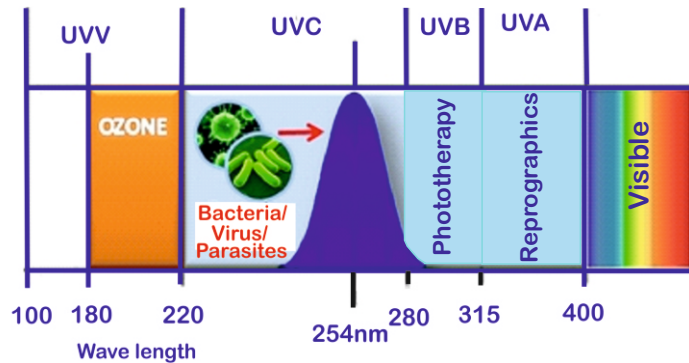
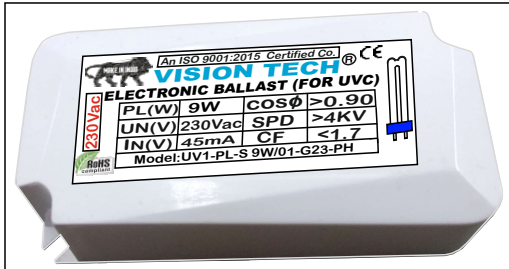
**VISION TECH**<sup>®</sup>  
**ELECTRONICS**



## **PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR PLS 9W (NARROW BAND UVB) LAMP (FOR MODEL: UV1-PL-S 9W/01-G23-PH)**

### **MODEL DESCRIPTION:**

Ballast Body Type: UV1  
LAMP: PLS 9W/01 (NARROW BAND UVB)  
Cap: G23  
Make: PH (PHILIPS)



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

### **TECHNICAL SPECIFICATIONS:**

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL FOR PLS/9W/01
- OPERATING VOLTAGE RANGE:  $U_n = 170\text{Vac} - 300\text{Vac}$
- MAINS RATED VOLTAGE:  $V=230\text{Vac}$
- MAINS I/P CURRENT:  $I_n=45\text{mA}$
- WATTAGE: 9W
- POWER FACTOR:  $PF > 0.90$
- SURGE PROTECTION DEVICE:  $SPD > 4\text{KV}$
- 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/FACILITY ADDRESS:**

VISION TECH ELECTRONICS

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