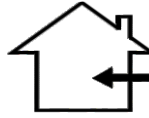


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PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR T8/10W/SW-UVC TUBE/LAMP (FOR MODEL: UV1-T8/10W/G13-SWUVC-SD)

MODEL DESCRIPTION:

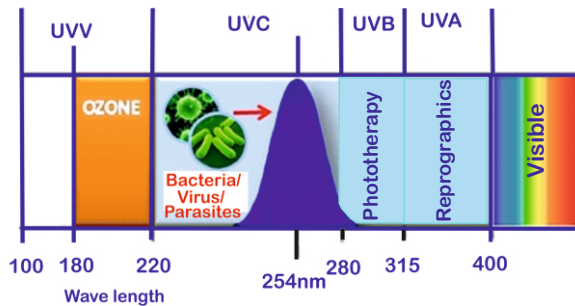
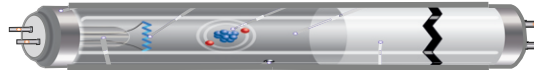
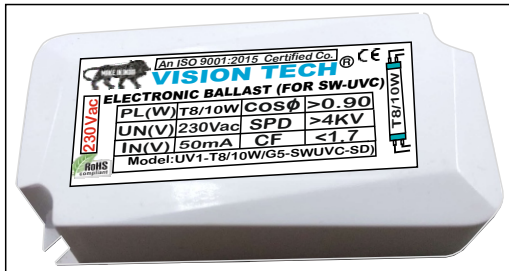
Ballast Body Type: UV1

Tube: T8/10W

Cap: G13

Application: Ozone Generation, SWUVC (Short Wave UVC)

Make: SD (Sankyo Denki)



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: $I_n=50\text{mA}$
- WATTAGE: 10W
- POWER FACTOR: $PF > 0.90$
- SURGE PROTECTION DEVICE: $SPD > 4\text{KV}$
- CREST FACTOR: $CF < 1.70$
- IN RUSH CURRENT PROTECTION
- RFI/EMI PROTECTION
- TOLERANCE: $\pm 5\%$

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

***Special Requirements will be entertained**

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