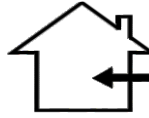


An ISO 9001:2015 Certified Co.



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PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR T8/15W/SW-UVC TUBE/LAMP (FOR MODEL: UV1-T8/15W/G13-SWUVC-SD)

MODEL DESCRIPTION:

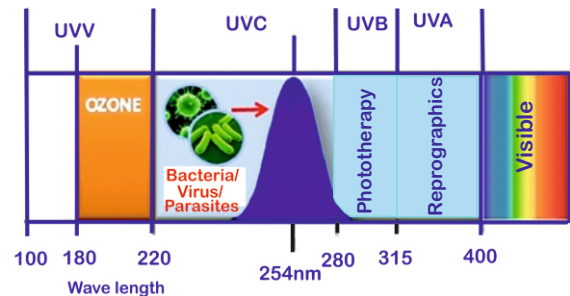
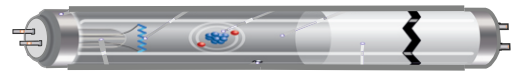
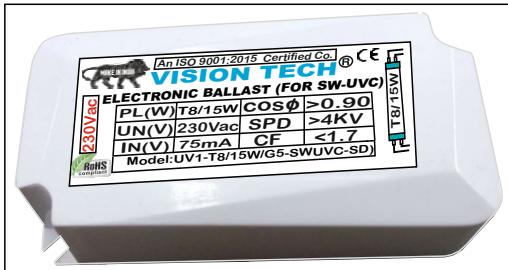
Ballast Body Type: UV1

Tube: T8/15W

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: $I_n=75\text{mA}$
- WATTAGE: 15W
- POWER FACTOR: $\text{PF} > 0.90$
- SURGE PROTECTION DEVICE: $\text{SPD} > 4\text{KV}$
- CREST FACTOR: $\text{CF} < 1.70$
- 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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