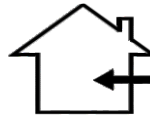


An ISO 9001:2015 Certified Co.



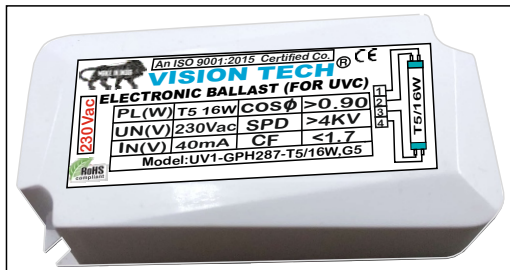
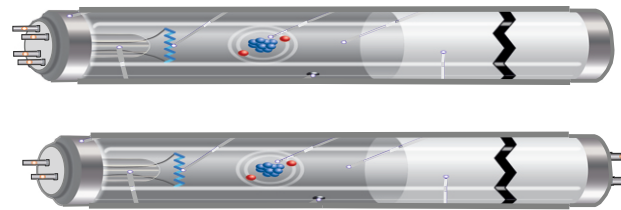
VISION TECH[®]
ELECTRONICS



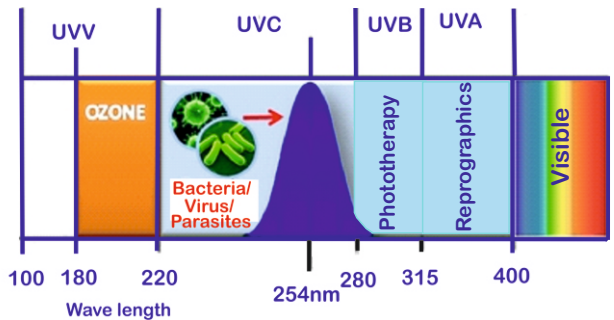
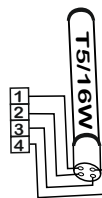
PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR T5/16W (UVC GERMICIDAL) LAMP (FOR MODEL: UV1-GPH287-T5/16W-ARKLITE)

MODEL DESCRIPTION:

Ballast Body Type: UV1
Lamp Type: GPH (Preheat Start)
Lamp Length: 287mm
Lamp:T5/16W(UVC REGULAR)
Cap: G5 or 4P-SE (Four Pins, Single Ended)
Make: ARKLITE



4P-SE



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

TECHNICAL SPECIFICATIONS:

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL FOR T5/16W/UVC
- 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: $I_n=80\text{mA}$
- WATTAGE: 16W
- 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/FACORY ADDRESS:

VISION TECH ELECTRONICS

C/9, Bansidher Estate, Bardolepura, opp. Suprabhat Industrial Estate,

O/S Dariyapur Gate, Ahmedabad-380004, Gujarat, India

M: 9925799688, E-mail Id: info@visiontechproducts.com, mukesh@visiontechproducts.com

Web Sites: www.uvballasts.com, www.visiontechproducts.com

www.vision-techs.com, www.visiontechled.com