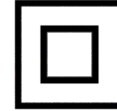


An ISO 9001:2015 Certified Co.



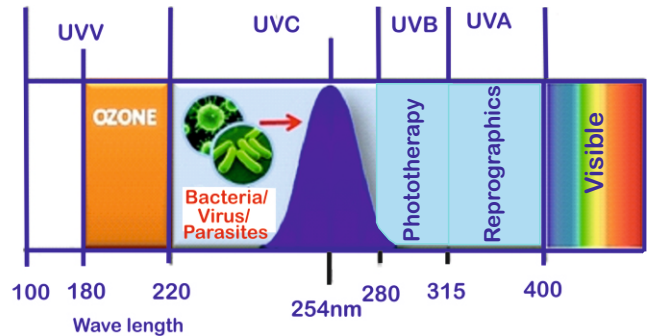
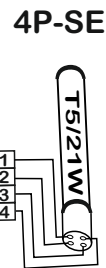
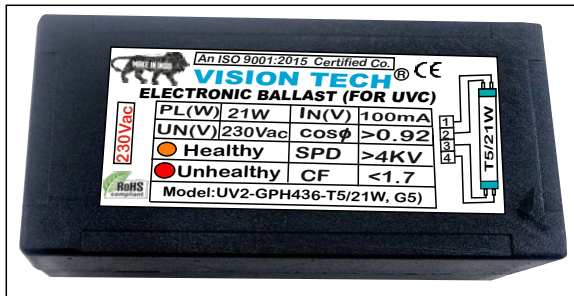
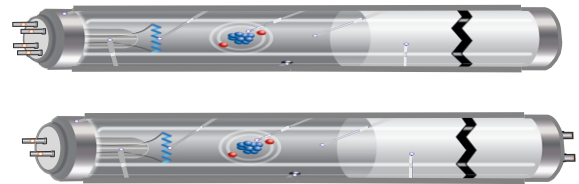
VISION TECH[®]
ELECTRONICS



PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR T5/21W (UVC GERMICIDAL) LAMP (FOR MODEL: UV1-GPH436-T5/21W-ARKLITE)

MODEL DESCRIPTION:

Ballast Body Type: UV1
Lamp Type: GPH (Preheat Start)
Lamp Length: 436mm
Lamp: T5/21W(UVC REGULAR)
Cap: G5 or 4P-SE (Four Pins, Single Ended)
Make: ARKLITE



UV1: Dim. : LxBxH = 97mm x 46mm x 29mm

TECHNICAL SPECIFICATIONS:

- TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL FOR T5/21W/UVC
- OPERATING VOLTAGE RANGE: $U_n = 170\text{Vac} - 300\text{Vac}$
- MAINS RATED VOLTAGE: $V=230\text{Vac}$
- MAINS I/P CURRENT: $I_n=100\text{mA}$
- WATTAGE: 21W
- POWER FACTOR: $PF > 0.92$
- SURGE PROTECTION DEVICE: $SPD > 4\text{KV}$
- CREST FACTOR: $CF < 1.70$
- TOLERANCE: $\pm 5\%$
- IN RUSH CURRENT PROTECTION
- RFI/EMI PROTECTION
- O/P DUAL LED INDICATOR:
 - WHEN INDICATOR IS ORANGE, SIGNIFIES HEALTHY TUBE/LAMP
 - WHEN INDICATOR IS RED, SIGNIFIES UNHEALTHY TUBE/LAMP

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

***Special Requirements will be entertained**

WORKS/FACORY ADDRESS:

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