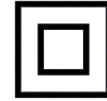


An ISO 9001:2015 Certified Co.



VISION TECH[®]
ELECTRONICS



**PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR
2X35W, Compact Soft Glass High Power UVC Germicidal Lamp**

(FOR MODEL: UV4-LTC35W/ 2G11 35W)

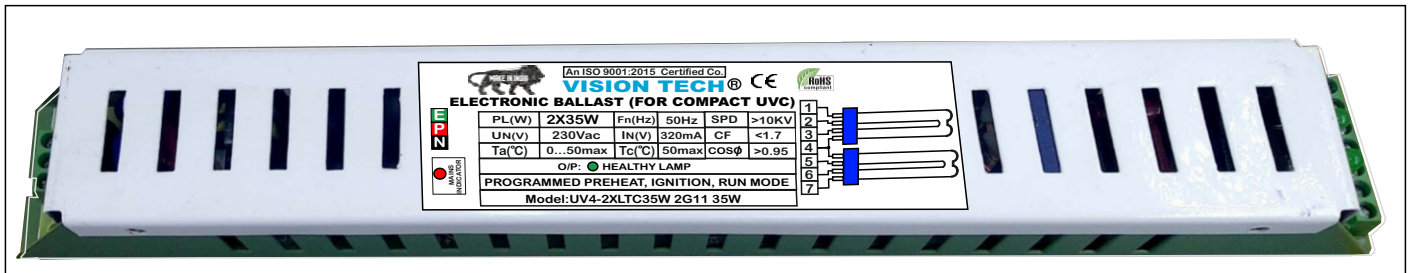
MODEL DESCRIPTION:

Ballast Body Type: UV4

LAMP: 35W, Compact Soft Glass High Power Germicidal Lamp

Cap: 2G11

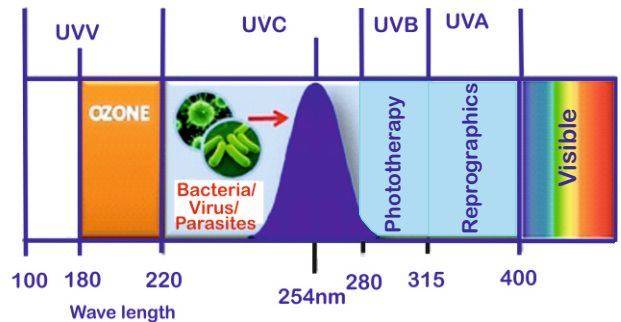
Make: LIGHT SOURCES



UV4: DIMENSION: L=320mm, W=40mm, H=35mm

TECHNICAL SPECIFICATIONS:

- TYPE: COMPACT UVC ELECTRONIC BALLAST/INDUSTRIAL
- BALLAST CONTROLLER IC IS PROGRAMMED TO PROVIDE AUTO PREHEAT, IGNITION & RUN MODE, WHICH ENSURES THE ENHANCED LIFE SPAN OF LAMP/TUBE
- OPERATING VOLTAGE RANGE: $U_n = 170V_{ac} - 300V_{ac}$
- MAINS RATED VOLTAGE: $V = 230V_{ac}$
- MAINS FREQUENCY: $F_n(Hz) = 50Hz$
- MAINS I/P CURRENT: $I_n = 320mA$
- WATTAGE: 70W
- POWER FACTOR: $PF > 0.95$
- SURGE PROTECTION DEVICE: $SPD > 10KV$
- CREST FACTOR: $CF > 1.70$
- AMBIENT TEMPERATURE: $T_a = 0...50\text{ }^\circ\text{C(max)}$,
- CASE TEMPERATURE: $T_c = 50\text{ }^\circ\text{C(max)}$
- TOLERANCE: $\pm 5\%$
- IN RUSH CURRENT PROTECTION, RFI/EMI PROTECTION



FEATURES:

- SLIM DESIGN
- BODY: METALLIC POWDER COATED
- MAINS LED INDICATOR: RED
- O/P GREEN LED INDICATORS SIGNIFY HEALTHY LAMPS/TUBES

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

***Special Requirements will be entertained**

WORKS/FACORY ADDRESS:

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