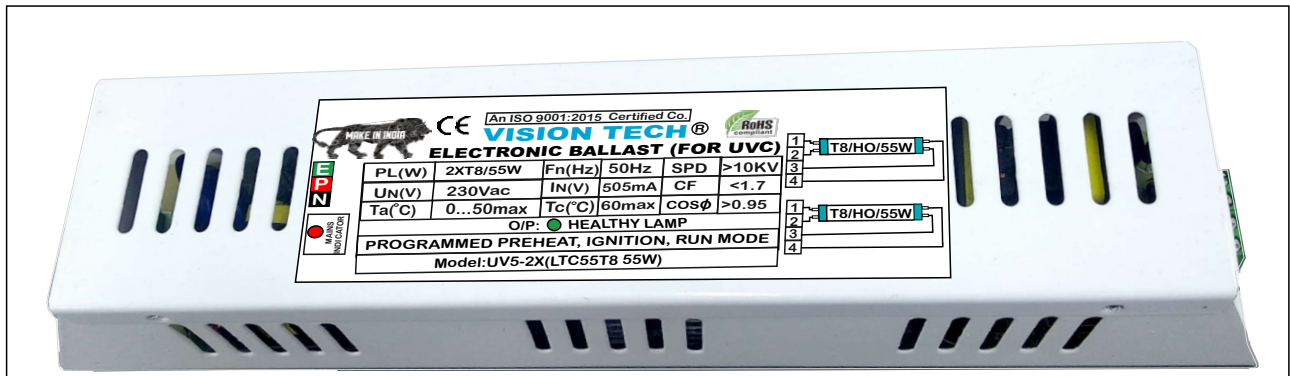




**PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR 2XT8/55W(HIGH O/P UVC) LAMP (FOR MODEL: UV5-LTC55T8 55W, LIGHT SOURCES)**

**MODEL DESCRIPTION:**

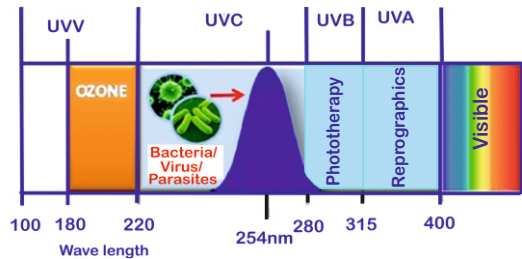
Ballast Body Type: UV5  
Lamp:T8/55W(HIGH O/P SOFT GLASS UVC GERMICIDAL LAMP)  
Cap: MDBP (Medium Bi-Pin)  
Make: LIGHT SOURCES



UV5: DIMENSION: L=278mm, W=55mm, H=42mm

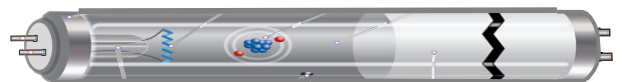
**TECHNICAL SPECIFICATIONS:**

- TYPE: 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: Un = 170Vac - 300Vac
- MAINS RATED VOLTAGE: V=230Vac
- MAINS FREQUENCY:Fn(Hz)=50Hz
- MAINS I/P CURRENT: IN=505mA
- WATTAGE: 110W
- POWER FACTOR: PF > 0.95
- SURGE PROTECTION DEVICE: SPD > 10KV
- CREST FACTOR: CF>1.70
- AMBIENT TEMPERATURE: Ta=0...50°C(max), CASE TEMPERATURE: Tc=60°C(max)
- TOLERANCE: ± 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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