















PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR

2X79W (UVC GERMICIDAL) LAMP (FOR MODEL: UV5-1630 T5/79W, LIGHT SOURCES

MODEL DESCRIPTION:

Ballast Body Type: UV5

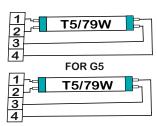
Lamp Type: GPH (Preheat Start UVC Lamp)

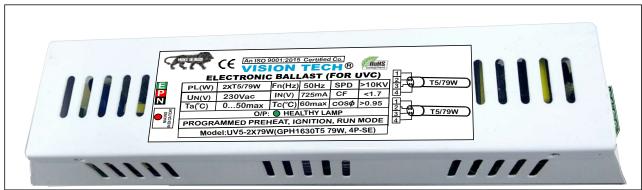
Lamp Length: 1630mm

Lamp:T5/79W

Cap: 4P-SE (Four Pins, Single Ended), G5(Single Sided Bi Pin)

Make: LIGHT SOURCES





UV5: Dim.: LxBxH = 316mm x 41mm x 35mm

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=725mA
- -WATTAGE: 158W
- -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
- *Mains Rated Voltage: Vac = 110Vac, 60Hz is also available
- *Due to continuous R&D, design can be changed without prior notification
- *Special Requirements will be entertained

WORKS/FACTORY ADDRESS:

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