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VISION TECH[®]
ELECTRONICS



PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR TL/20W (NARROW BAND UVB) LAMP (FOR MODEL: UV2-TL 20W/01-G13-PH)

MODEL DESCRIPTION:

Ballast Body Type: UV2

LAMP: TL/20W/01 (NARROW BAND UVB)

Cap: G13

Make: PH (PHILIPS)



UV2: Dim. : LxBxH = 97mm x 46mm x 29mm

TECHNICAL SPECIFICATIONS:

-TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL, TL/20W/01

-OPERATING VOLTAGE RANGE: $U_n = 170\text{Vac} - 300\text{Vac}$

-MAINS RATED VOLTAGE: $V=230\text{Vac}$

-MAINS RATED FREQUENCY: $F_n=50\text{Hz}$

-MAINS I/P CURRENT: $I_n=95\text{mA}$

-WATTAGE: 20W

-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:

● 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**

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