

An ISO 9001:2015 Certified Co.



VISION TECH[®]
ELECTRONICS



PARAMETERS/TECHNICAL SPECIFICATIONS OF ELECTRONIC BALLAST FOR TLD/20W (FOR JAUNDICE) LAMP (FOR MODEL: UV2-TLD 20W/52-G13-PH)

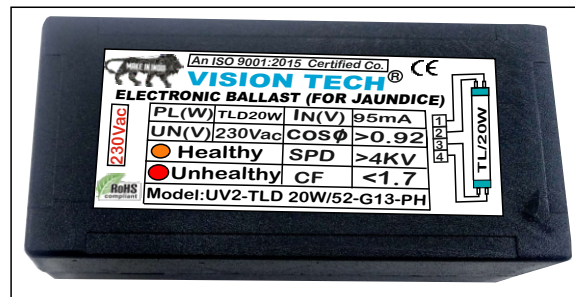
MODEL DESCRIPTION:

Ballast Body Type: UV2

LAMP:TLD/20W/52 (FOR JAUNDICE)

Cap: G13

Make: PH (PHILIPS)



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

TECHNICAL SPECIFICATIONS:

-TYPE: UV ELECTRONIC BALLAST/INDUSTRIAL, TLD/20W/52

-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: $\pm 5\%$

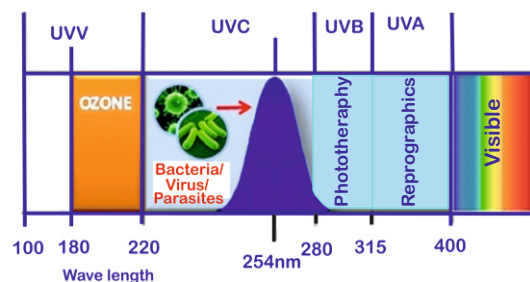
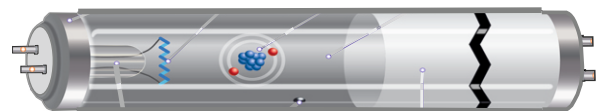
-IN RUSH CURRENT PROTECTION

-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**

WORKS/FACORY ADDRESS:

VISION TECH ELECTRONICS

C/9, Bansidher Estate, Bardolepura, opp. Suprabhat Industrial Estate,

O/S Dariyapur Darwaja, Ahmedabad-380004, Gujarat, India

M: 9925799688, E-mail Id: info@visiontechproducts.com, mukesh@visiontechproducts.com

Web Sites: www.uvballasts.com, www.visiontechproducts.com

www.vision-techs.com, www.visiontechled.com