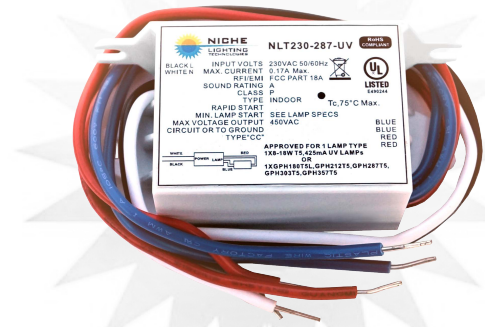




Description : NLT230-287-UV electronic ballast developed for use with UV lamp applications. This ballast will operate the following lamps.

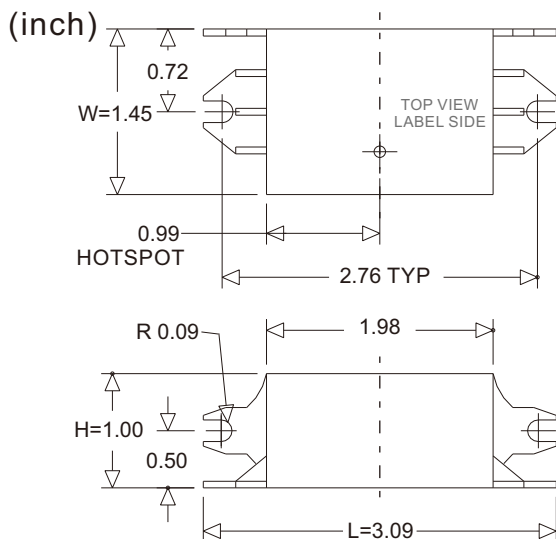


 180mm T5 UV / 287mm T5 UV

ELECTRICAL DATA

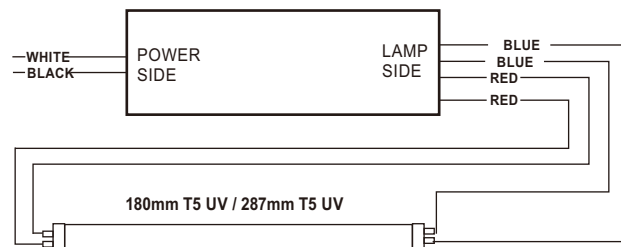
| | | |
|----------------------|---|--------------|
| INPUT VOLT | 230VAC ± 10%, 50/60Hz | |
| LAMP WATTS/TYPE | 180mm T5 UV | 287 mm T5 UV |
| LAMP CURRENT | | |
| LAMPS OPERATED | 1 | 1 |
| INPUT WATTS | 11.40 | 15.77 |
| LINE CURRENT: | 0.096 | 0.136 |
| POWER FACTOR | 0.522 | 0.501 |
| BALLAST FACTOR | 0.842 | 0.939 |
| THD | 157.70 | 165.60 |
| CURRENT CREST FACTOR | < 1.7 | |
| EMI/RFI COMPLIANCE | FCC PART 18-A | |
| SOUND RATING | "A" | |
| BALLAST TYPE | PAPID START | |
| VOLTAGE TRANSIENTS | ANSI 62.41 | |
| INPUT/PROTECTION | FUSE | |
| OUTPUT/PROTECTION | EOL | |
| MIN. OPERATING TEMP | 0 °C (32 °F) | |
| MAX. CASE TEMP | 75 °C (167 °F) | |
| APPROVALS/CLASS | UL LISTED, CLASS " P ", Type 1 OUTDOOR. | |

MECHANICAL DATA



WIRING DIAGRAMS

| WIRE | BLACK | WHITE | RED | BLUE |
|-----------------|-------|-------|------|------|
| LENGTH - INCHES | 12±1" | 12±1" | 8±1" | 8±1" |



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