



SPECIFICATION SHEET

NLT114-PH-24V



Description: NLT114-PH-24V electronic ballast developed for use with UV & tanning lamp applications. This Is An Original Product From NICHE LIGHTING Co., Inc.

This Ballast Will Operate Following Lamps:

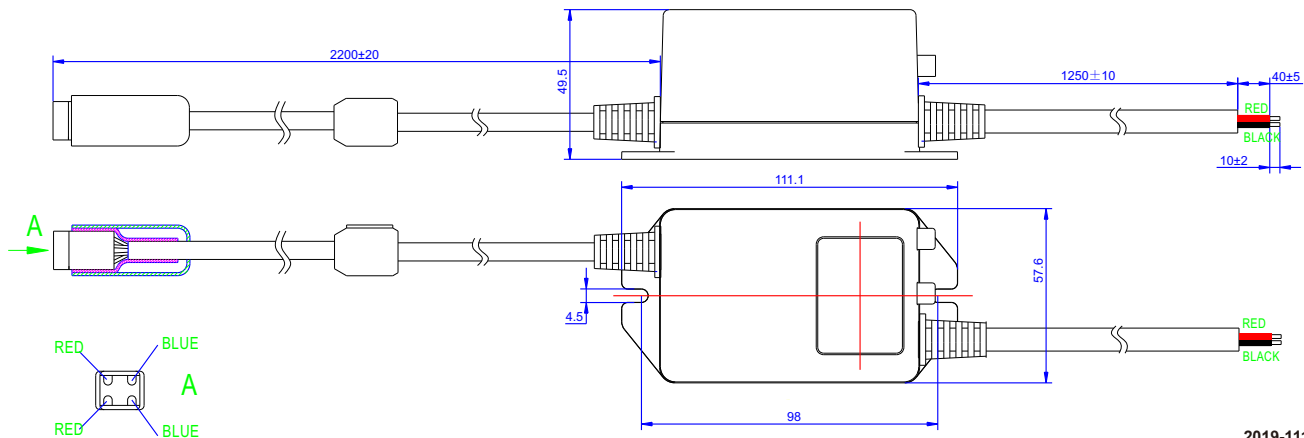
1. Refer to individual lamp listing for electrical data.
2. Approved for any T5 Ø, 200mA lamp.
3. Maximum ballast wattage 20W.



ELECTRICAL DATA (24V - 1 LAMP APPLICATION)

| | |
|--------------------------------|---|
| INPUT VOLT: 24V ± 10%, 50/60Hz | |
| LAMP WATTS/TYPE | 14WT5 |
| LAMP CURRENT | 200mA |
| LAMPS OPERATED | 1 |
| INPUT WATTS | 13.6 |
| LINE CURRENT: | 0.80 |
| POWER FACTOR | > 0.60 |
| BALLAST FACTOR | 0.97 |
| THD | < 10% |
| CURRENT CREST FACTOR | < 1.7 |
| EMI/RFI COMPLIANCE | FCC PART 18-B (Consumer) |
| SOUND RATING | " A " |
| BALLAST TYPE | Pre Heat |
| 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 /cUL LISTED, CLASS " P ", Type 1 OUTDOOR, Type CC. |

MECHANICAL DATA 01



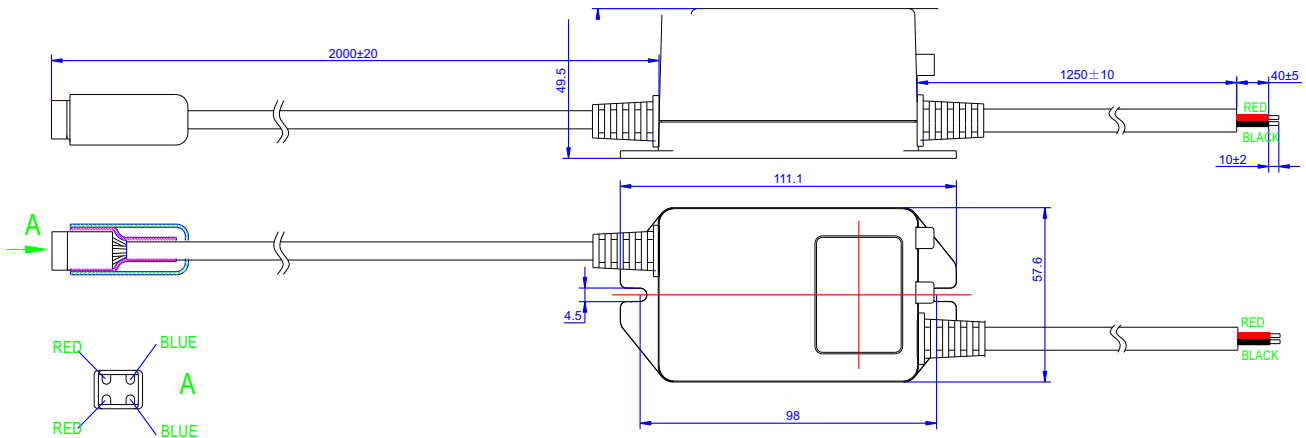
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MECHANICAL DATA 02



MECHANICAL DATA 03

