

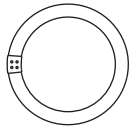


SPECIFICATION SHEET : NPY-120-132-CR

This Is An Original Product From Fulham Co., Inc

**Description : PONY Series, High Frequency Electronic, Rapid Start Ballast,
* Meets Energy Star 4.0 Criteria For Applications Listed.**

This Ballast Will Operate Following Lamps.

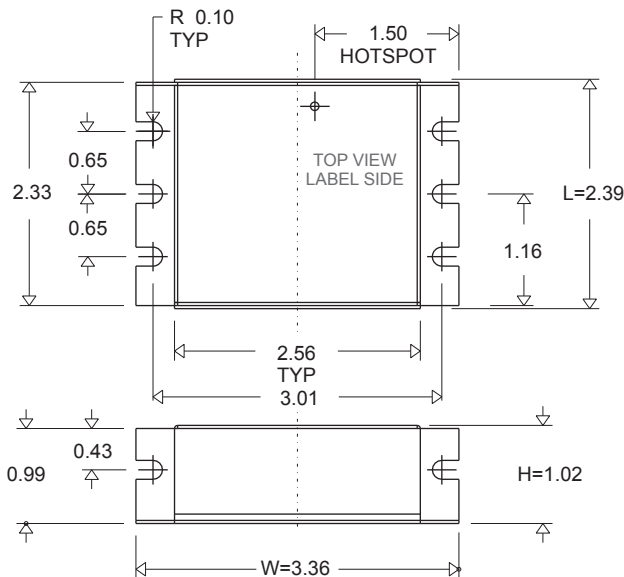


CF12T9-32W

ELECTRICAL DATA

| | | | | | | | | | |
|---------------------------------|----------------------------------------|---|---|---|---|---|---|---|---|
| INPUT VOLT: 120V ± 10%, 50/60Hz | | | | | | | | | |
| LAMP WATTS/TYPE | FC12T9-32W | - | - | - | - | - | - | - | - |
| LAMPS OPERATED | 1 | | | | | | | | |
| INPUT WATTS | 31.28 | | | | | | | | |
| LINE CURRENT: | 0.478 | | | | | | | | |
| POWER FACTOR | 0.545 | | | | | | | | |
| BALLAST FACTOR | 1.022 | | | | | | | | |
| EFFICACY FACTOR | 3.286 | | | | | | | | |
| THD | 146.00 | | | | | | | | |
| CURRENT CREST FACTOR | < 1.7 | | | | | | | | |
| EMI/RFI COMPLIANCE | FCC PART 18-B (Consumer) | | | | | | | | |
| SOUND RATING | " A " | | | | | | | | |
| BALLAST TYPE | RAPID START | | | | | | | | |
| VOLTAGE TRANSIENTS | ANSI 62.41 | | | | | | | | |
| INPUT/PROTECTION | FUSE | | | | | | | | |
| OUTPUT/PROTECTION | EOL | | | | | | | | |
| MIN. OPERATING TEMP | 0 °C (32 ° F) | | | | | | | | |
| MAX. CASE TEMP | 70 °C (158 ° F) | | | | | | | | |
| ENERGY STAR 4.0 | - | | | | | | | | |
| APPROVALS/CLASS | UL /cUL LISTED, CLASS " P ", 1 OUTDOOR | | | | | | | | |

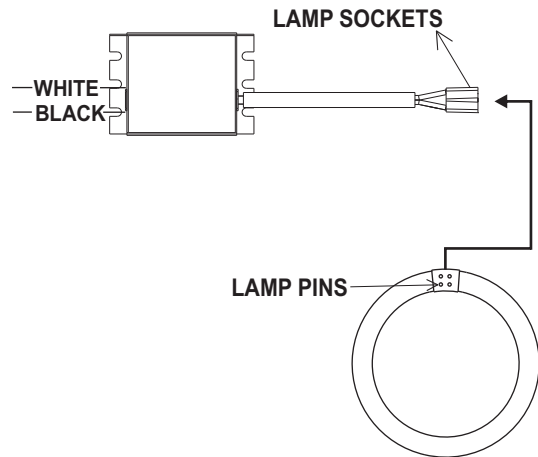
MECHANICAL DATA



Where : L = Length, W = Width, H = Height

WIRING DIAGRAMS

| WIRE | BLACK | WHITE | YELLOW/WHITE | YELLOW/WHITE |
|-----------------|---------|---------|--------------|--------------|
| LENGTH - INCHES | 18 ± 1" | 18 ± 1" | 6 ± ½" | ----- |



NOTE : This Ballast Case Must Be Grounded

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of 2 years from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham product catalog (www.fulham.com)
Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described.