



## SPECIFICATION SHEET : **WH44-UNV-C**

This Is An Original Product From Fulham Co., Inc

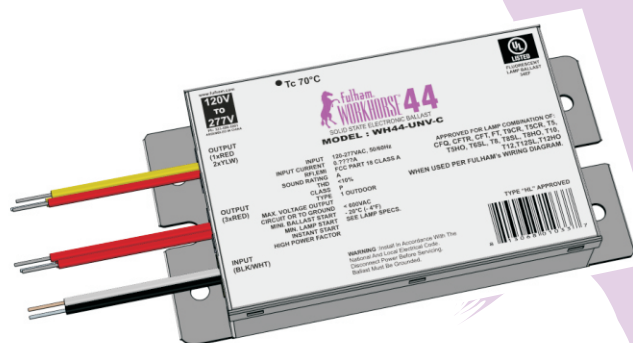
**Description : WORKHORSE Electronic Ballast.**  
**Parallel Lamp Operation.**

**\* This Ballast Will Operate The Following Lamp Types:**  
**CFQ, CFTR, CFT, FT, T9CR, T5CR, T5, T5HO, T6SL, T8, T8SL, T8HO, T10, T12, T12SL, T12HO**  
**WHEN USED PER FULHAM's LAMP/BALLAST WIRING DIAGRAM.**

### ELECTRICAL DATA ( Universal, 120 - 277V)

|                                            |                                                                                        |
|--------------------------------------------|----------------------------------------------------------------------------------------|
| INPUT VOLT: 120V - 277V $\pm$ 10%, 50/60Hz |                                                                                        |
| LAMP TYPE                                  | CFQ, CFTR, CFT, FT, T9CR, T5CR, T5, T5HO, T6SL, T8, T8SL, T8HO, T10, T12, T12SL, T12HO |
| WIRING DIAGRAM #                           | REFER TO EACH LAMP TYPE / WATTAGE / No. OF LAMPS FOR WIRING DIAGRAM CHART              |
| POWER FACTOR                               | HIGH POWER FACTOR                                                                      |
| THD                                        | < 10% @ FULL POWER                                                                     |
| EMI/RFI COMPLIANCE                         | FCC PART 18-A                                                                          |
| SOUND RATING                               | "A"                                                                                    |
| BALLAST TYPE                               | INSTANT START                                                                          |
| VOLTAGE TRANSIENTS                         | ANSI C82.11 - 1993 / C62.41                                                            |
| MIN. OPERATING TEMP                        | 0 °C ( 32 °F )                                                                         |
| MAX. CASE TEMP                             | 70 °C ( 158 °F )                                                                       |
| APPROVALS/CLASS                            | UL LISTED, CLASS "P", 1 OUTDOOR                                                        |
| * NOTE:                                    | PLEASE CONTACT FULHAM CUSTOMER SERVICES FOR PERTICULAR LAMP SPECS.                     |

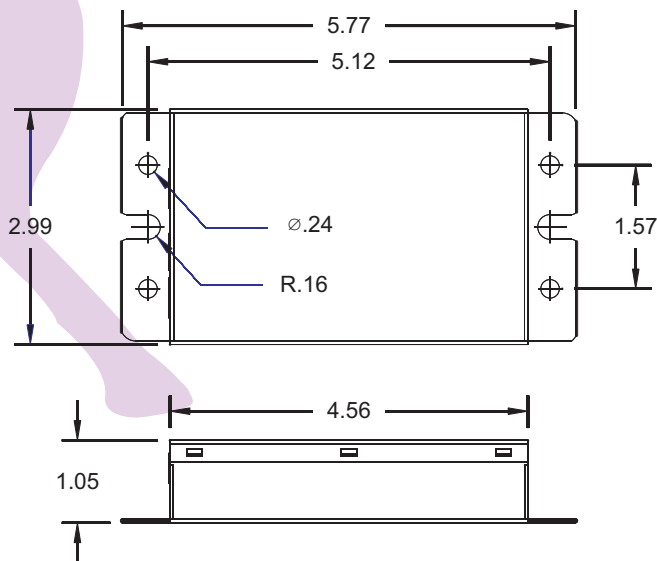
### IMAGE



**NOTE : This ballast case must be grounded**

| WIRE            | BLACK       | WHITE       | RED         | BLUE | YELLOW      | BROWN |
|-----------------|-------------|-------------|-------------|------|-------------|-------|
| LENGTH - INCHES | 12 $\pm$ 1" | 12 $\pm$ 1" | 12 $\pm$ 1" | —    | 12 $\pm$ 1" | —     |

### MECHANICAL DATA



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

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of **5 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](http://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.**