

SPECIFICATION SHEET : **WH45-UNV-L**

This Is An Original Product From Fulham Co., Inc

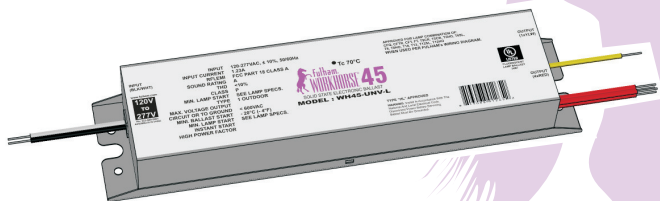
Description : WORKHORSE Electronic Ballast.
Parallel Lamp Operation.

*** This Ballast Will Operate The Following Lamp Types:**
CFQ, CFTR, CFT, FT, T9CR, T5CR, T5HO, T6SL, T8, 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, T5HO, T6SL, T8, 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.

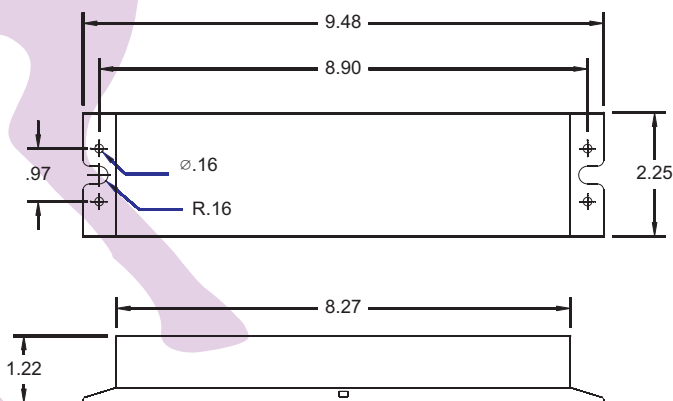
IMAGE



NOTE : This ballast case must be grounded

WIRE	BLACK	WHITE	RED	BLUE	YELLOW	BROWN
LENGTH - INCHES	18 $\pm$ 1"	18 $\pm$ 1"	36 $\pm$ 1"	—	36 $\pm$ 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)
Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described.