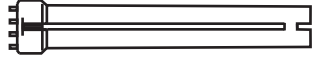


SPECIFICATION SHEET : NPY-120-118-CFL

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.



**TWIN (CFT/E), 4 PIN
13W**



**QUAD (CFQ/E), 4 PIN
18W**

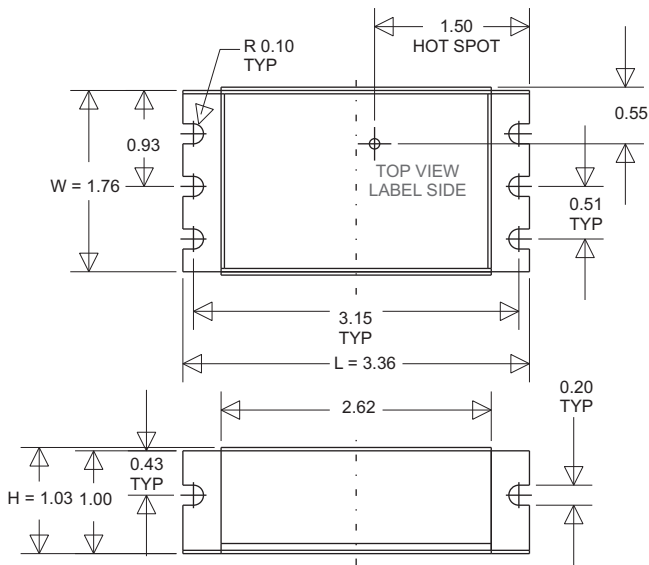


**TRIPLE (CFTR/E), 4 PIN
18W**

ELECTRICAL DATA

INPUT VOLT: 120V ± 10%, 50/60Hz									
LAMP WATTS/TYPE	*13CFT/E	*18CFQ/E	*18CFTR/E	-	-	-	-	-	-
LAMPS OPERATED	1	1	1						
INPUT WATTS	13.47	20.08	19.08						
LINE CURRENT:	0.200	0.282	0.281						
POWER FACTOR	0.557	0.591	0.567						
BALLAST FACTOR	0.964	1.057	1.027						
EFFICACY FACTOR	8.560	5.020	5.550						
THD	141.77	123.87	131.27						
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	FUZE								
OUTPUT/PROTECTION	EOL								
MIN. OPERATING TEMP	0 °C (32 ° F)								
MAX. CASE TEMP	75 °C (167 ° F)								
ENERGY STAR 4.0	YES								
APPROVALS/CLASS	UL /cUL LISTED, CLASS " P ", 1 OUTDOOR								

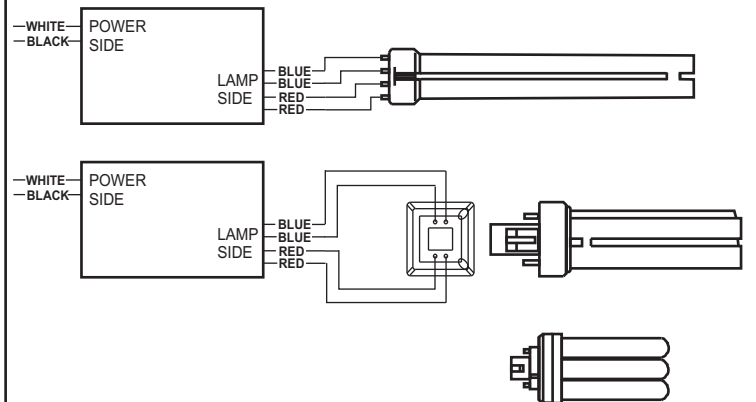
MECHANICAL DATA



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

WIRING DIAGRAMS

WIRE	BLACK	WHITE	RED	BLUE	YELLOW	BROWN
LENGTH - INCHES	12 ± 1"	12 ± 1"	12 ± 1"	12 ± 1"		



NOTE : This Plastic Case Ballast Does Not Require Grounding

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.