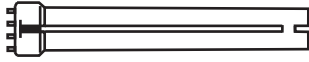


SPECIFICATION SHEET : NPY-120-113-BL

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
7W, 9W, 11W



QUAD (CFQ/E), 4 PIN
13W

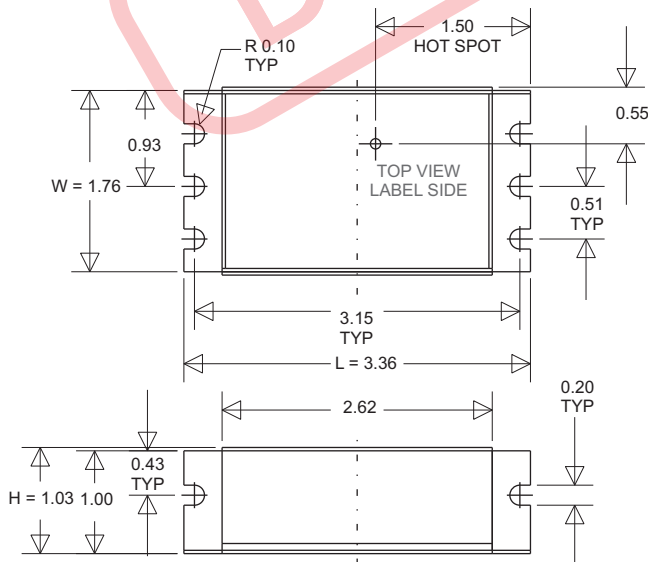


TRIPLE(CFTR/E), 4 PIN
13W

ELECTRICAL DATA

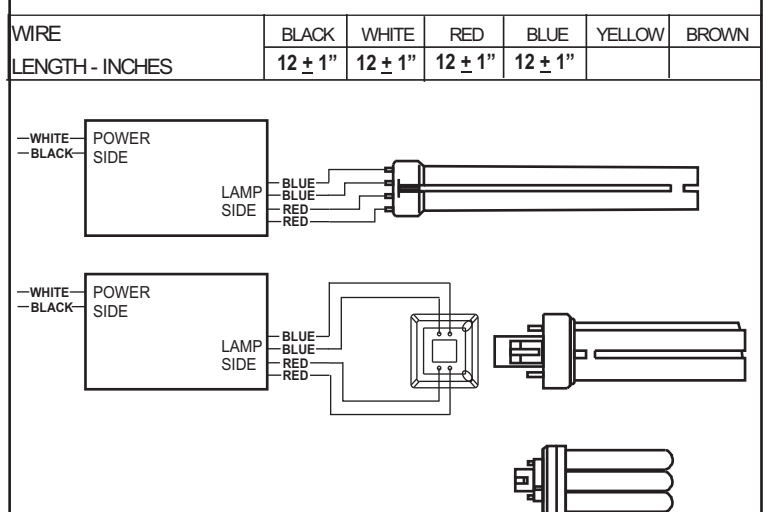
INPUT VOLT: 120V ± 10%, 50/60Hz									
LAMP WATTS/TYPE	*7CFT/E	*9CFT/E	11CFT/E	*13CFQ/E	*13CFTR/E	-	-	-	-
LAMPS OPERATED	1	1	1	1	1				
INPUT WATTS	9.35	10.96	15.52	15.53	14.62				
LINE CURRENT:	0.140	0.160	0.214	0.218	0.209				
POWER FACTOR	0.552	0.679	0.542	0.593	0.590				
BALLAST FACTOR	1.127	1.110	1.550	1.054	0.974				
EFFICACY FACTOR	12.060	10.100	7.440	6.788	6.660				
THD	147.40	140.60	129.60	128.10	130.00				
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	75 °C (167 °F)								
ENERGY STAR 4.0	YES								
APPROVALS/CLASS	UL LISTED, CLASS " P ", 1 OUTDOOR (NOTE: Ballast datecode on or prior to August 2008, listed as cULus)								

MECHANICAL DATA



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

WIRING DIAGRAMS



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.