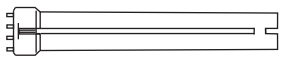
NPY-120-118-CFL

LISTED E186503 LISTED E186503

Rapid Start Fluorescent Ballast

- Input Voltage: 120VAC ±10%, 50/60Hz
- Rapid Start
- UL / cUL Listed, Class P, 1 Outdoor
- Energy Star 4.0

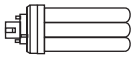
This Ballast Will Operate Following Lamps:



TWIN(CFT/E), 4 PIN
13W



QUAD (CFQ/E) , 4 PIN
18W



TRIPLE (CFTR/E), 4 PIN
18W

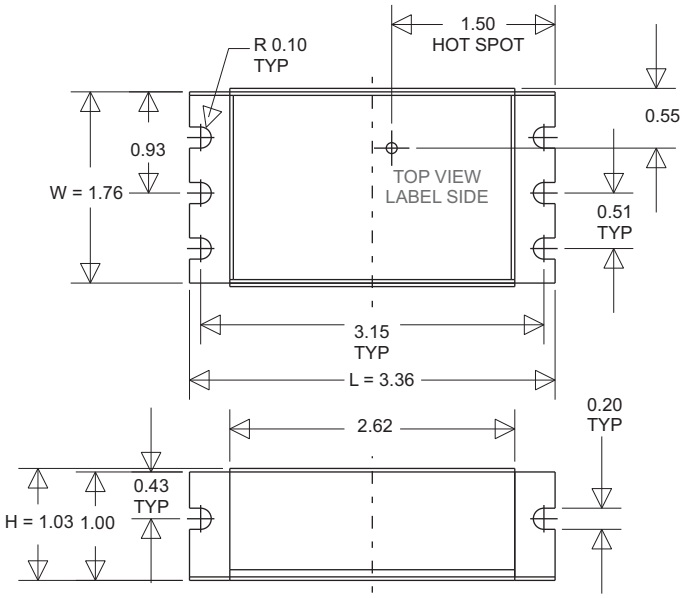
General Specifications

Input Voltage	120VAC ±10%, 50 / 60Hz
Current Crest Factor	< 1.7
Lamps Operated	1 Lamp
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)
Approvals Class	UL / cUL Listed, Class ”P”, 1 Outdoor
Energy Star 4.0	Yes
Warranty	2 Years from the date of manufacture when properly installed.

Electrical Data

Lamp Wattage / Type	Lamps Operated	Input Wattage	Line Current	Power Factor	Ballast Factor	Efficacy Factor	THD
13CFT/E	1	13.47	0.200	0.557	0.964	8.560	141.77%
18CFQ/E	1	20.08	0.282	0.591	1.057	5.020	123.87%
18CFTR/E	1	19.08	0.281	0.567	1.027	5.550	131.27%

Mechanical Data

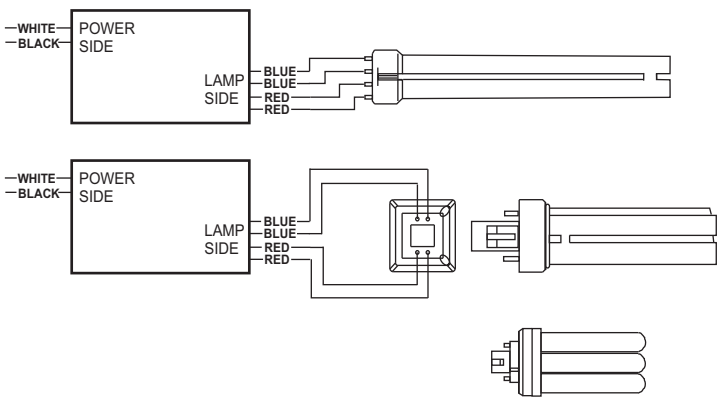


Where: L = Length, W = Width, H = Hight

Wiring Diagrams

Wire Color	Length (Inches)
Black	12” ±1”
White	12” ±1”

Wire Color	Length (Inches)
Red	12” ±1”
Blue	12” ±1”



NOTE : This Ballast Case Must Be Grounded

Fulham Co. Inc.: 12705 South Van Ness Ave., Hawthorne, CA 90250 Tel.: 1-323-779-2980 Fax.: 1-323-754-9060. order@fulham.com www.fulham.com

Specifications subject to change without notice.