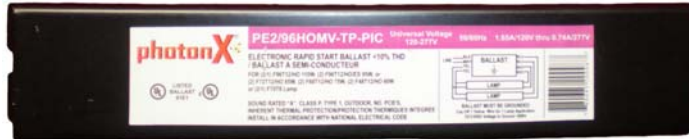




## ELECTRONIC FLUORESCENT BALLAST



### PE2/96HOMV-TP-PIC

<b>Ballast Type:</b>	Electronic
<b>Starting Method:</b>	High Output
<b>Lamp Connection:</b>	Parallel
<b>Input Voltage:</b>	120~277Vac ± 10%
<b>Input Frequency:</b>	50/60Hz

Lamp Type	No. of Lamp	Volts	Input Watts	Input Current (Amps)	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD %
F96T12/HO 110W	2	120	196	1.65	0.99	1.70	0.85	0.43	10
	2	277	196	0.71	0.98	1.70	0.85	0.43	10
	1	120	104	0.88	0.95	1.70	0.92	0.88	10
	1	277	104	0.38	0.94	1.70	0.92	0.88	10
F96T12/HO/ES 95W	2	120	164	1.38	0.98	1.70	0.90	0.55	10
	2	277	164	0.60	0.97	1.70	0.90	0.55	10
F72T12/HO 85W	2	120	154	1.30	0.99	1.70	0.90	0.58	10
	2	277	154	0.56	0.97	1.70	0.90	0.58	10
F60T12/HO 75W	2	120	132	1.10	0.97	1.70	0.90	0.68	10
	2	277	132	0.47	0.96	1.70	0.90	0.68	10
F48T12/HO 60W	2	120	104	0.88	0.96	1.70	0.90	0.87	10
	2	277	104	0.38	0.96	1.70	0.90	0.87	10

#### Performance

#### Physical Dimensions

#### Lead Lengths

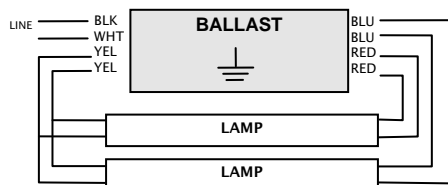
#### APPROVALS:

- Sound Rated: A
- Minimum Starting Temperature: -20°F, -30°C for HO Lamps
- Minimum Starting Temperature: 60°F, 18°C for HO/ES Lamps
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class A) Non Consumer Limits
- Transient Protection meets ANSI/IEEE C62.41 Cat. A
- Ballast Frequency for all listed lamps: 20KHz-33KHz
- 3-Year Warranty

Length (L):	11.8"	White:	25"
Width (W):	2.15"	Black:	25"
Height (H):	1.61"	Blue:	60"
Mounting (M):	11.0"	Red:	60"



#### WIRING DIAGRAM



For one lamp operation, cap off BLUE wires.

#### HOT SPOT LOCATION

