

photonX

ELECTRONIC FLUORESCENT BALLAST



PE2/20RS120ES-TP

Ballast Type:	Electronic
Starting Method:	Rapid Start
Lamp Connection:	Parallel
Input Voltage:	120Vac \pm 10%
Input Frequency:	50/60Hz

Lamp Type	No. of Lamp	Input Watts	Input Current (Amps)	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD %
F20T8	2	34	0.50	0.57	1.52	0.88	2.59	130
F20T12	2	34	0.50	0.57	1.52	0.88	2.59	130
F18T8	2	34	0.49	0.57	1.54	0.94	2.76	130
F17T8	2	36	0.52	0.58	1.52	1.00	2.78	130
F15T8	2	31	0.46	0.56	1.57	1.00	3.23	130
F15T12	2	31	0.46	0.56	1.57	1.00	3.23	130
F14T8	2	27	0.41	0.54	1.60	0.88	3.26	130
F14T12	2	27	0.41	0.54	1.60	0.88	3.26	130

Performance

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Transient Protection meets ANSI/IEEE C62.41 Cat. A
- Lamp end-of-life protected
- Meets FCC Part 18 (Class B) Consumer Limits
- 3-Year Warranty

Physical Dimensions

Length (L): 6.46"
 Width (W): 1.37"
 Height (H): 1.00"
 Mounting (M): 6.00"

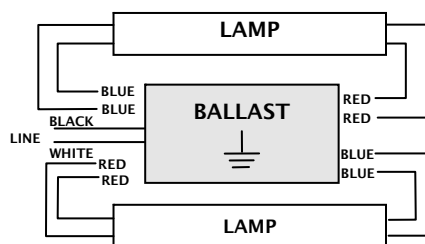
Lead Lengths

White: 12" x 12"
 Black: 12" x 12"
 Blue: 18"
 Red: 18"

Approvals



WIRING DIAGRAM:



HOT SPOT LOCATION:

