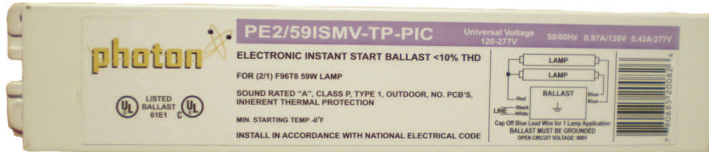


photon X

ELECTRONIC FLUORESCENT BALLAST

PE2/59ISMV-TP-PIC

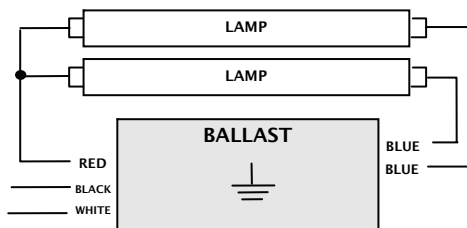


Ballast Type:	Electronic
Starting Method:	Instant Start
Lamp Connection:	Parallel
Input Voltage:	120~277Vac ± 10%
Input Frequency:	50Hz / 60Hz

Lamp Type	No. of Lamp	Volts	Input Watts	Input Current (Amps)	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD %
F96T8 59W	2	120	112	0.94	0.99	1.56	0.88	0.79	10
		277	112	0.41	0.99	1.55	0.88	0.79	10
F96T8 59W	1	120	70	0.58	0.99	1.44	0.88	1.26	10
		277	70	0.26	0.99	1.45	0.88	1.26	10

PERFORMANCE	PHYSICAL DIMENSIONS	APPROVALS:
<ul style="list-style-type: none"> • 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 • 5-Year Warranty 	<p>Length (L): 9.45"</p> <p>Width (W): 1.80"</p> <p>Height (H): 1.37"</p> <p>Mounting (M): 8.90"</p> <p>Lead Length:</p> <p>White: 22"</p> <p>Black: 22"</p> <p>Blue: 46"</p> <p>Red: 70"</p>	<p>UL, cUL 935 Listed</p>

Wiring Diagram:



FOR ONE LAMP APPLICATION, CAP OFF ONE BLUE WIRE BALLAST MUST BE GROUNDED

Hot Spot Location:

