

NES2PLA

Ballast Type: Electromagnetic
 Input Voltage: 120VAC+5%,-10%
 Input Frequency: 60 Hz.

Starting Method: Electronic start
 Lamp Connection: Series
 Unit Color/Unit Weight: White/0.80 lb.

ELECTRICAL SPECIFICATION:

Line Voltage (V)	Lamp Type	Lamp Watts	No. of Lamps	Line Current (A)	Input Power (W)	Power Factor	Max Current THD (%)	Current Crest Factor	Ballast Factor	Wiring Diagram	B.E.F.
120	F15T8	15	1	0.40	22	≥0.50	≤10	≤1.5	1.30	006	5.90
120	F15T12	15	1	0.45	26	≥0.48	≤10	≤1.5	1.03	006	3.96
120	F20T12	20	1	0.38	25	≥0.55	≤10	≤1.5	1.00	006	4.00

PERFORMANCE:

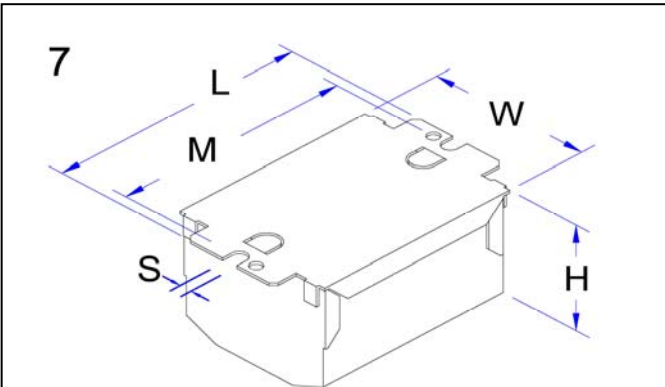
- Electromagnetic reactor type ballast
- Electronic program start
- Series operation
- Normal power factor
- Encased & potted
- Sound rated A
- End-of-Lamp Life protection
- Meets ANSI C82.1

APPLICATION:

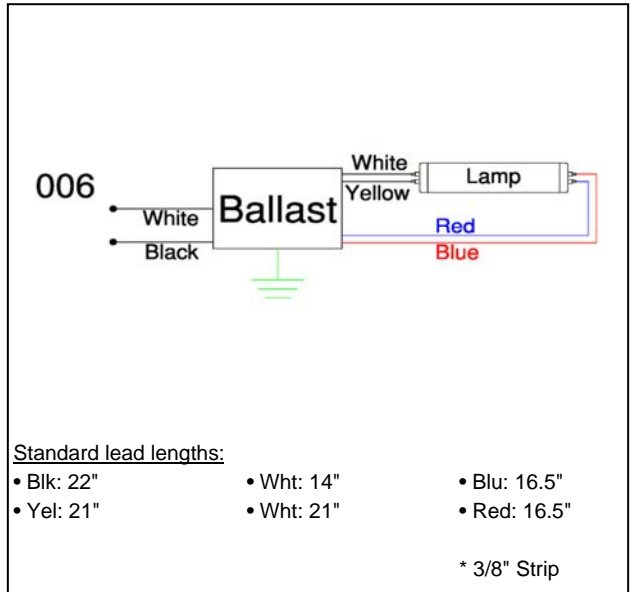
- Maximum case temperature: 194°F/90°C
- Maximum ambient temperature: 140°F/60°C
- Minimum starting temperature: 50°F/10°C
- Lamp starts: >50,000 starts
- Remote mounting: 10ft.

SAFETY:

- UL/935 (Class P, Type HL, Type 1 outdoor) listed
- CSA/C22.2 certified
- No PCB's

STYLE:


H	W	L	M	S
1 7/16	1 7/8	3	2 3/4	3/16
1.44	1.88	3.00	2.75	0.19
3.66 cm	4.78 cm	7.62 cm	6.99 cm	0.47 cm

WIRING DIAGRAM:

WARRANTY

Robertson Worldwide warrants to the purchaser that this ballast will be free from defects in material or workmanship for a period of 2 years from date of manufacture when properly installed and under normal conditions of use. For more information on Robertson Worldwide's ballasts, call 1-800-323-5633 or visit www.robertsonww.com. Specifications subject to change without notice.

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ROBERTSON WORLDWIDE

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