

SP2

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

Starting Method: Preheat
 Lamp Connection: Series
 Unit Color: Raw

Unit Weight: 0.61 lb.
 Carton Quantity: 50
 Skid Quantity: 3000

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
120	F14T8	14	1	0.34	19	≥0.46	≤15	≤1.6	0.85	001
120	F15T8	15	1	0.35	18	≥0.49	≤15	≤1.6	1.00	001
120	F18T8/24	18	1	0.30	17	≥0.49	≤15	≤1.6	0.80	001
120	F18T8/26	18	1	0.26	17	≥0.55	≤15	≤1.6	0.70	001
120	F18T8/28	19	1	0.26	17	≥0.55	≤15	≤1.6	0.75	001
120	F18T8/30	19	1	0.24	16	≥0.57	≤15	≤1.6	0.70	001
120	F14T12	14	1	0.37	20	≥0.44	≤15	≤1.6	1.00	001
120	F15T12	15	1	0.33	19	≥0.49	≤15	≤1.6	1.00	001
120	F20T12	20	1	0.28	18	≥0.56	≤15	≤1.6	0.75	001

PERFORMANCE:

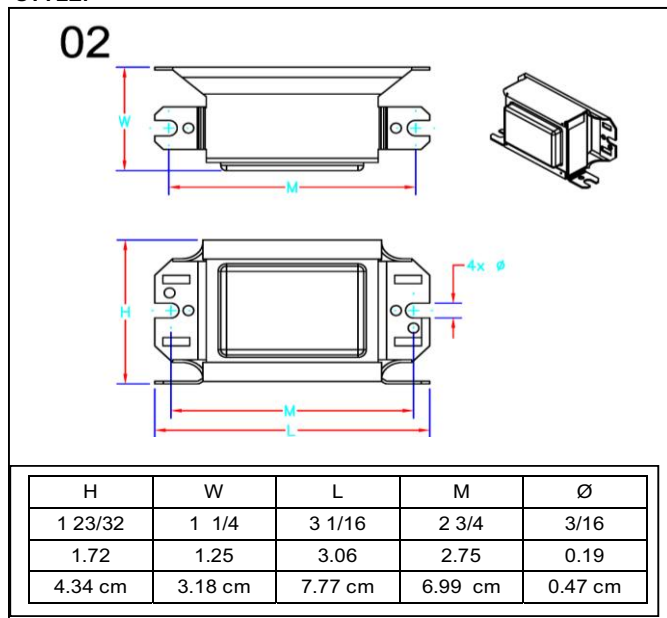
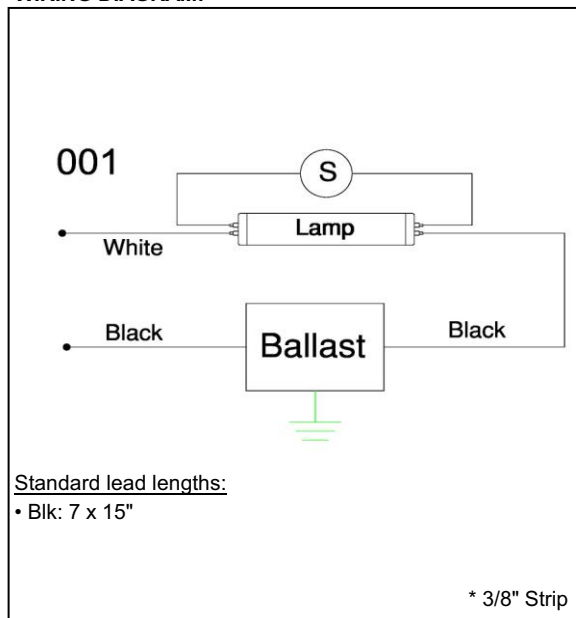
- Electromagnetic reactor type ballast
- Preheat start
- Series operation
- Normal power factor
- Clamped core and coil
- Sound rated A
- Meets ANSI C82.1

APPLICATION:

- Maximum case temperature: 194°F/90°C
- Maximum ambient temperature: 104°F/40°C
- Minimum starting temperature: 50°F/10°C
- Remote mounting: 10ft.

SAFETY:

- UL listed (Type 1 outdoor)
- CSA /C22.2 certified
- No PCB's
- RoHS Compliant

STYLE:

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.