

SP2PW

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

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

Unit Weight: 0.6 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 | B.E.F. |
|------------------|----------------------------|------------|--------------|------------------|-----------------|--------------|---------------------|----------------------|----------------|----------------|--------|
| 120 | CFT13W/GX23 CFQ13W/GX23 | 13 | 1 | 0.29 | 18 | ≥0.50 | ≤10 | ≤1.7 | 1.00 | 101 | 5.56 |
| 120 | F20T12 | 20 | 1 | 0.29 | 20 | ≥0.57 | ≤10 | ≤1.6 | 0.77 | 001 | 3.85 |
| 120 | F15T12 | 15 | 1 | 0.33 | 20 | ≥0.51 | ≤12 | ≤1.6 | 1.00 | 001 | 5.00 |
| 120 | F14T12 | 14 | 1 | 0.35 | 20 | ≥0.47 | ≤15 | ≤1.6 | 0.92 | 001 | 4.63 |
| 120 | F15T8 | 15 | 1 | 0.31 | 19 | ≥0.50 | ≤10 | ≤1.6 | 1.02 | 001 | 5.37 |
| 120 | F14T8 | 14 | 1 | 0.33 | 19 | ≥0.49 | ≤15 | ≤1.6 | 0.88 | 001 | 4.63 |
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PERFORMANCE:

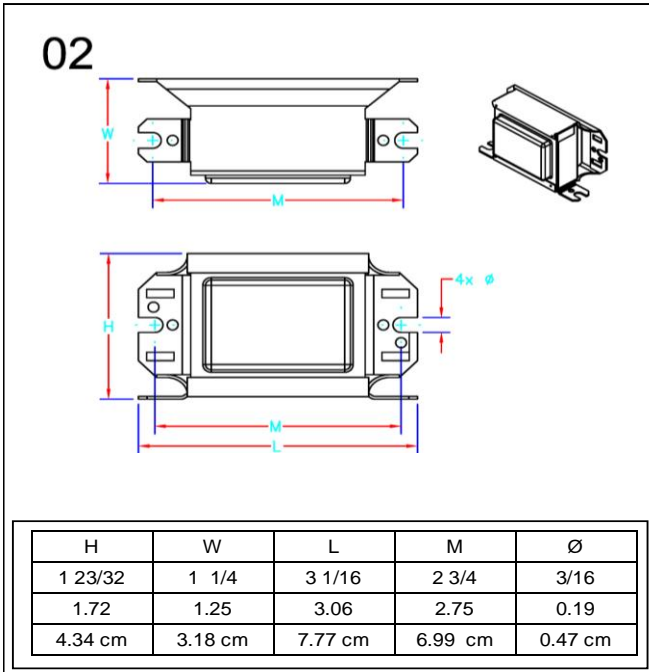
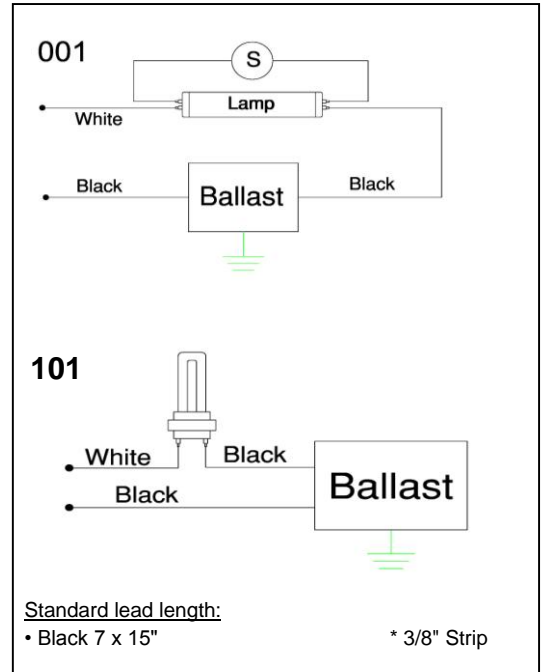
- Electromagnetic reactor type ballast
- Preheat start
- Series operation
- Normal power factor
- Clamped core and coil
- Sound rated A
- Meets ANSI C82.1

APPLICATION:

- Maximum case temperature: 194°F/90°C
- Maximum ambient temperature: 104°F/40°C
- Minimum starting temperature CFL: 32°F/0°C
- Minimum starting temperature Linear: 50°F/10°C
- Remote mounting: 10ft.

SAFETY:

- UL/935 (Class P, Type 1 outdoor) listed
- 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. For more information on Robertson Worldwide's ballasts, call 1-800-323-5633 or visit www.robertsonww.com. Specifications subject to change without notice.

Revised 12/17/10

ROBERTSON WORLDWIDE

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