

O682P

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

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

Unit Weight: 0.30 lb.
 Carton Quantity: 84
 Skid Quantity: 5040

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	CFT5W/G23	5	1	0.18	9	≥0.45	≤15	≤1.7	1.00	101	9.00
120	CFT7W/G23	7	1	0.16	10	≥0.50	≤15	≤1.7	0.90	101	9.00
120	CFT9W/G23	9	1	0.14	9	≥0.55	≤15	≤1.7	0.80	101	8.89
120	CFQ9W/G23	9	1	0.14	9	≥0.55	≤15	≤1.7	0.80	101	8.89
120	F6T5	6	1	0.15	10	≥0.50	≤15	≤1.7	0.94	001	9.40
120	F8T5	8	1	0.14	9	≥0.55	≤15	≤1.7	1.01	001	11.56

PERFORMANCE:

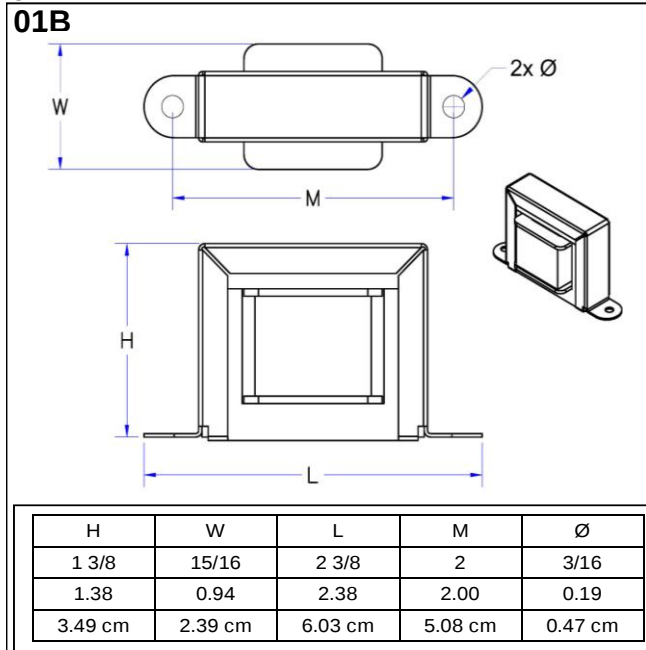
- Electromagnetic reactor type ballast
- Preheat start
- Series operation
- Normal power factor
- Open core and coil
- Sound rated A
- Meets ANSI C82.1

APPLICATION:

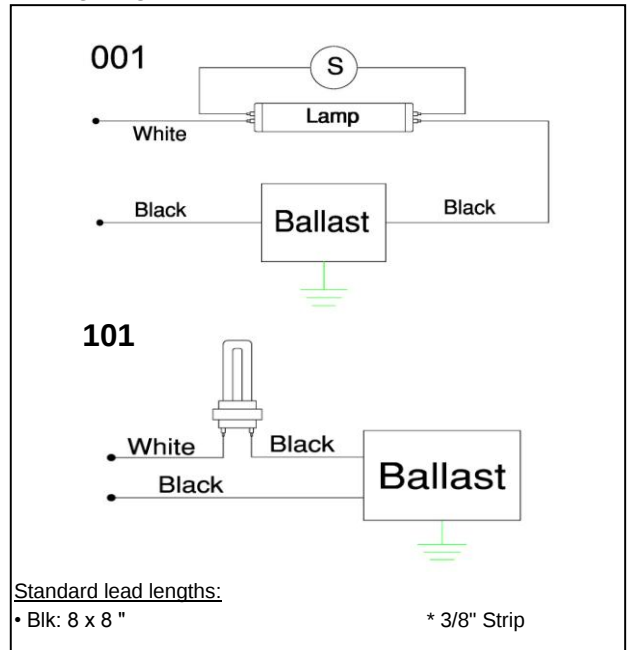
- Maximum case temperature: 194°F/90°C
- Maximum ambient temperature: 104°F/40°C
- Minimum starting temperature CFL: 0°F/-18°C
- Minimum starting temperature Linear: 50°F/10°C
- Remote mounting: 10 ft.

SAFETY:

- UL/935 (Class P, Type 1 outdoor) listed
- CSA/C22.2 certified
- Automatic reset thermal protector
- No PCB's
- RoHS Compliant

STYLE:

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.

WIRING DIAGRAM:


Revised 12/17/10

ROBERTSON WORLDWIDE

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