MAGNETIC
Normal Power Factor

015P

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

Starting Method:	Preheat
Lamp Connection:	Series
Unit Weight	0.70 lbs

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	CFT13W/GX23, CFQ13W/GX23	13	1	0.28	16	≥0.50	≤15	≤1.7	0.95	101
120	F15T8	15	1	0.26	17	≥0.53	≤10	≤1.7	0.87	001
120	F15T12	15	1	0.28	18	≥0.52	≤10	≤1.7	0.87	001
120	F20T12	20	1	0.25	17	≥0.58	≤10	≤1.7	0.70	001

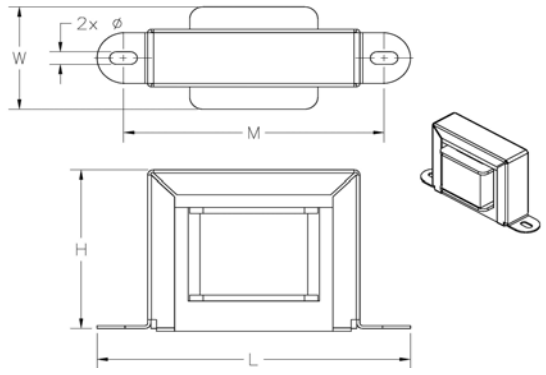
PERFORMANCE:
- Electromagnetic reactor type ballast
- Normal power factor
- Series operation
- Sound rated A
- Open core and coil
- Meets ANSI C82.1

APPLICATION:
- Maximum case temperature: 194ºF/90ºC
- Maximum ambient temperature: 104ºF/40ºC
- Minimum starting temperature CFL: 32ºF/0ºC
- Minimum starting temperature Linear: 50ºF/10ºC
- Remote mounting: 10 ft.

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

STYLE:

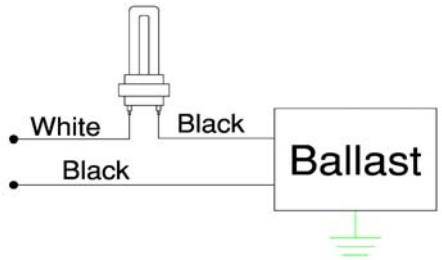
1A



H	W	L	M	Ø
1 5/8	1 5/32	2 13/16	2 3/8	3/16
1.63	1.16	2.81	2.38	0.19
4.13 cm	2.94 cm	7.14 cm	6.03 cm	0.47 cm

WIRING DIAGRAM:

101



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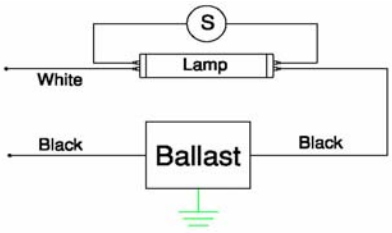

Standard lead lengths:
- Blk: 7" x 15"

* 3/8" Strip

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. For our energy star compliant ballasts, visit www.nema.org/lampballastmatrix/

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ROBERTSON WORLDWIDE
13611 Thornton Rd, Blue Island, IL 60406, TEL: 1-800-323-5633, FAX: 1-877-388-2420, www.robertsonww.com