



10-1055 - Robertson™ Magnetic Ballast

Specifications .

Model Number: 10-1055

Ballast Type: Electromagnetic 120v AC +5%, -10%

Input Frequency: 60 Hz. **Lamp Connection:** Series

Lamp Types: See Chart on Next Page

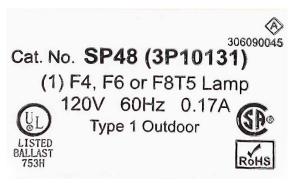
Starting Method: Preheat
Unit Color: Raw
Unit Weight: 0.55 lb











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Lamp Types __

Line Voltage (V)	Lamp Types	Lamp Watts	# of Lamps	Line Current (A)	Input Power (W)	Power Factor	Max Current THD (%)	Current Crest Factor	Ballast Factor
120	G4T5	4	1	0.17	8	≤0.40	≤10	≤1.7	1.00
120	G6T5	6	1	0.16	9	≤0.45	≤10	≤1.7	1.00
120	G8T5	8	1	0.15	9	≤0.50	≤10	≤1.7	1.00

This ballast may be acceptable for use with lamps not listed here. Contact us to discuss your requirement.

Performance:

- Electromagnetic Reactor Type Ballast
- · Preheat Start
- · Series Operation
- Normal Power Factor
- Encased and Potted
- · Sound Rated C
- Meets ANSI C82.1

Application:

- Maximum Case Temperature: 194°F/90°C
- Maximum Ambient Temperature: 104°F/40°C
- Minimum Starting

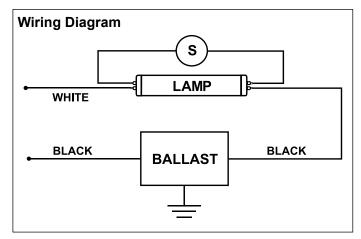
Temperature Linear: 50°F/10°C

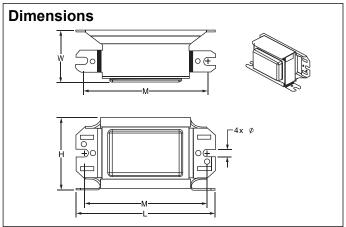
• Remote Mounting: 10ft.

Safety:

- UL/935 (Type 1 Outdoor) Listed
- · CSA/C22.2 Certified
- No PCB's
- RoHS Compliant

Connections _





Standard Lead Lengths:

• Black: 7"x7" 3/8" Strip

Н	W	L	M	Ø
1-23/32"	1-1/4"	3-1/16"	2-3/4"	3/16"
1.72"	1.25"	3.06"	2.75"	0.19"
4.34 cm 3.18 cm		7.77 cm	6.99 cm	0.47 cm

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