



10-1055 – Robertson™ Magnetic Ballast

Specifications .

Model Number: Ballast Type: Input Voltage: Input Frequency: Lamp Connection: Lamp Types: Starting Method: Unit Color: Unit Weight: **10-1055** Electromagnetic 120v AC +5%, -10% 60 Hz. Series See Chart on Next Page Preheat Raw 0.55 lb







The information and recommendations contained in this publication are based upon data collected by the Atlantic Ultraviolet Corporation® and are believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. Specifications and information are subject to change without notice.

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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

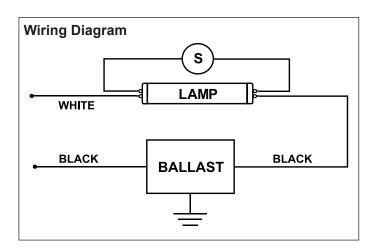
Application:

- 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:

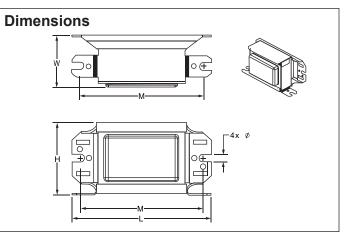
- UL/935 (Type 1 Outdoor) Listed
- CSA/C22.2 Certified
- No PCB's
- RoHS Compliant

Connections _



Standard Lead Lengths:

• Black: 7"x7" 3/8" Strip



н	W	L	М	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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