

S7927P

Ballast Type: Electromagnetic
 Input Voltage: 277VAC+5%,-10%
 Input Frequency: 60 Hz.

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

Unit Weight: 0.9 lb.
 Carton Quantity: 60
 Skid Quantity: 1920

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.
277	CFT7W/G23	7	1	0.18	12	≥0.25	<15	<1.7	1.00	101	8.33
277	CFT9W/G23	9	1	0.17	13	≥0.30	<15	<1.7	0.90	101	7.31
277	CFQ9W/G23	9	1	0.17	13	≥0.30	<15	<1.7	0.90	101	7.31

PERFORMANCE:

- Electromagnetic reactor type ballast
- Preheat start
- Series operation
- Normal power factor
- Encased and potted
- 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: -18°F/0°C
- Remote mounting: 10ft.

SAFETY:

- UL/935 (Class P, Type HL, Type 1 outdoor) listed
- No PCB's

STYLE:

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H	W	L	M	S
1 7/16	1 7/8	3	2 3/4	3/16
1.44	1.88	3.00	2.75	0.19
3.66 cm	4.78 cm	7.62 cm	6.99 cm	0.47 cm

WIRING DIAGRAM:

101

Standard lead lengths:

- Blk: 12 x 12"

* 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. Specifications subject to change without notice.

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