

SSN2PWS

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

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

Unit Weight: 0.84
 Carton Quantity: 48
 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.
120	FC6T9	20	1	0.35	21	≥0.50	≤20	≤1.7	0.79	036	3.76
120	FC8T9	22	1	0.29	19	≥0.50	≤15	≤1.7	0.79	036	4.16

PERFORMANCE:

- Electromagnetic reactor type ballast
- Preheat self start
- Series operation
- Normal power factor
- Encased and potted
- Sound rated A
- Meets ANSI C82.1

APPLICATION:

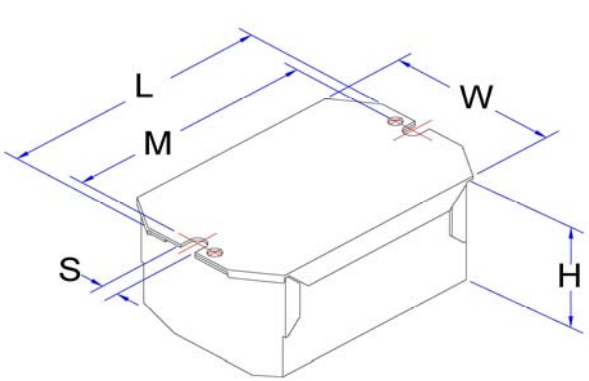
- Maximum case temperature: 194°F/90°C
- Maximum ambient temperature: 104°F/40°C
- Minimum starting temperature: 50°F/10°C

SAFETY:

- UL/935 (Class P, Type HL, Type 1 outdoor) listed
- CSA certified (cUL)
- Automatic reset thermal protector

STYLE:

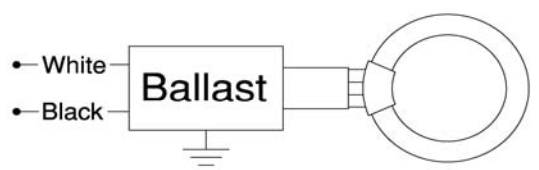
7F



H	W	L	M	S
1 13/32	1 7/8	3 1/4	2 3/4	7/32
1.41	1.88	3.25	2.75	0.22
3.58cm	4.78cm	8.25cm	6.99cm	0.56cm

WIRING DIAGRAM:

036



• White
 • Black

Ballast

Standard lead lengths:

- Blk: 12"
- Wht: 12"
- Socket assembly: 9"

* 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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ROBERTSON WORLDWIDE

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