

PSZ135T5IV

Ballast Type: Electronic
 Input Voltage: 100 thru 277VAC $\pm 10\%$
 Input Frequency: 50/60 Hz.

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

Unit Weight: 0.5 lb.
 Carton Quantity: 80
 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	F35T5	35	1	0.34	40	≤ 0.99	≤ 10	≤ 1.4	1.02	004	2.55
277				0.16	41	≤ 0.96	≤ 18		1.05		2.56
120	F28T5	28	1	0.27	32	≤ 0.99	≤ 10	≤ 1.4	1.05	004	3.28
277				0.13	33	≤ 0.95	≤ 20		1.08		3.27
120	F21T5	21	1	0.20	24	≤ 0.99	≤ 12	≤ 1.4	1.05	004	4.38
277				0.10	25	≤ 0.93	≤ 20		1.08		4.32
120	F14T5	14	1	0.14	17	≤ 0.98	≤ 15	≤ 1.5	1.10	004	6.47
277				0.07	18	≤ 0.92	≤ 20		1.13		6.28

PERFORMANCE:

- High efficiency electronic ballast
- Programmed start
- Series operation
- High power factor
- Encased
- Sound rated A
- End of Lamp Life protection
- Meets FCC Part 18 (Class B) for EMI and RFI consumer limits
- Meets ANSI standard C82.11
- Meets ANSI standard C62.41

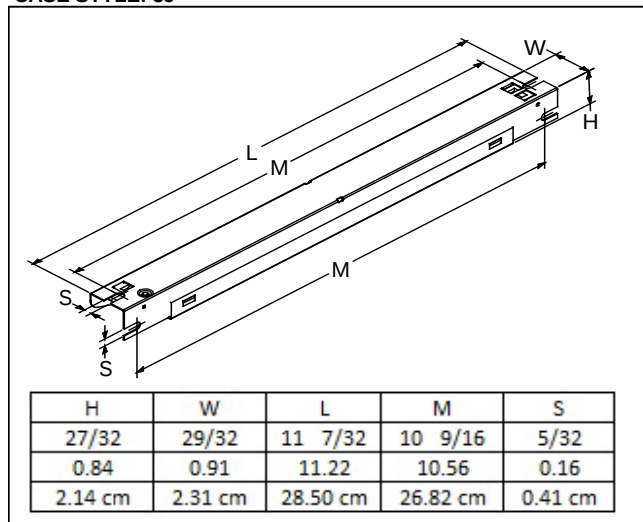
APPLICATION:

- Maximum case temperature: 167°F/75°C
- Maximum ambient temperature: 104°F/40°C
- Minimum starting temperature: 0°F/-18°C+
- Not recommended for extreme temperature variations
- Lamp starts: >50,000 starts

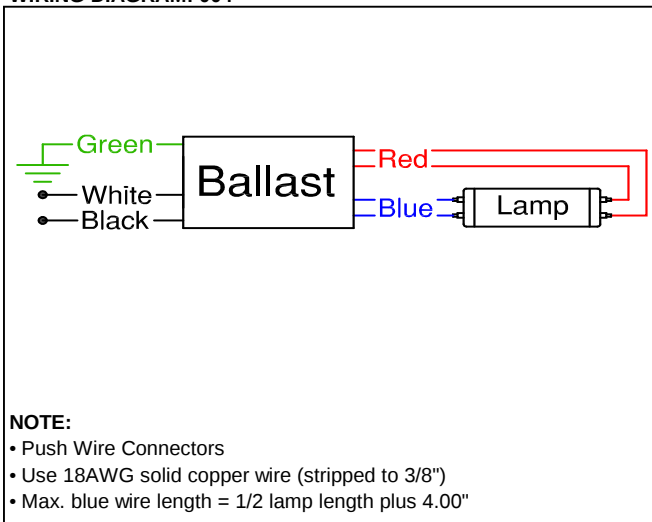
SAFETY:

- UL/935 (Class P, Type CC, Type 1 outdoor) listed
- CSA certified (cUL)
- ETL certified
- CE Compliant
- RoHS Compliant
- No PCB's

CASE STYLE: 3J



WIRING DIAGRAM: 004



WARRANTY:

Robertson Worldwide warrants to the purchaser that this ballast will be free from defects in material or workmanship for a period of 3 years from date of manufacture when properly installed and under normal conditions of use. For more information on Robertson Worldwide ballasts, call 1-800-323-5633 or visit www.robertsonww.com. Specifications subject to change without notice.

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ROBERTSON WORLDWIDE

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