

RSU139T5120

Ballast Type: Electronic
Input Voltage: 120VAC ±10%
Input Frequency: 50/60 Hz.

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

Unit Weight: 0.60 lb
Carton Quantity: 50
Skid Quantity: 1800

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	F24T5HO	24	1	0.42	28	≥0.55	≤128	≤1.6	1.00	003	3.57
120	F39T5HO	39	1	0.51	35	≥0.58	≤113	≤1.5	0.88	003	2.51
120	FT24W/2G11	24	1	0.43	29	≥0.55	≤130	<1.6	1.10	103	3.79
120	FT36W/2G11	36	1	0.48	32	≥0.56	≤120	<1.5	0.85	103	2.66
120	FT40W/2G11/RS	40	1	0.55	38	≥0.58	≤120	≤1.4	0.92	103	2.42

PERFORMANCE:

- Electronic ballast
- Preheat rapid start
- Series operation
- Normal power factor
- Encased & potted
- Sound rated A
- End-of-Lamp Life protection
- Internal surge protection
- Meets FCC Part 18 (Class B) EMI and RFI consumer limits
- Meets ANSI standard C82.11 (where applicable)
- Meets ANSI standard C62.41

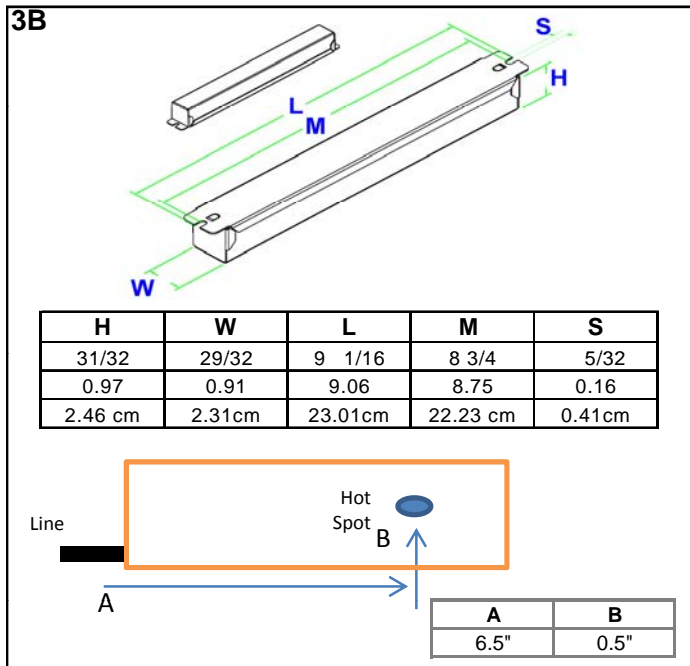
APPLICATION:

- Maximum case temperature: 167°F/75°C
- Maximum ambient temperature: 104°F/40°C
- Minimum starting temperature: -4°F/-20°C
- Lamp starts: >15,000 starts
- Remote mounting: 18 ft.

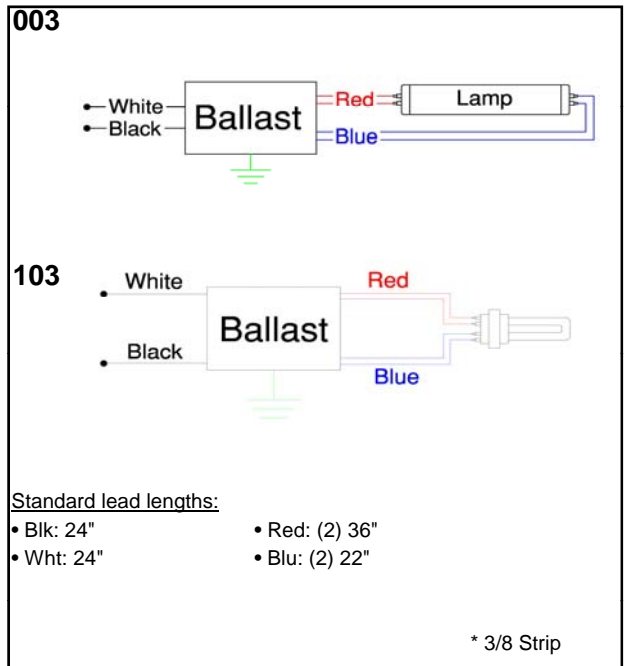
SAFETY:

- UL/935 (Class P, Type HL, Type CC, Type 1 outdoor) listed
- CSA (cUL) certified
- Inherent Thermal Protection
- RoHS Compliant
- No PCB's

STYLE:



WIRING DIAGRAM:



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 ballasts, call 1-800-323-5633 or visit www.robertsonww.com. For our energy star compliant ballasts, visit www.nema.org/lampballastmatrix/ Specifications subject to change without notice.

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ROBERTSON WORLDWIDE

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