

ED100-1MS



Ballast Type:	Electronic	Starting Method:	Programmed Cold Start
Protection Feature:	Thermal	Input Voltage:	120 to 277
Input Frequency:	50/60 Hz	Sound Rating:	A
Remote Mounting:	5 ft Maximum	Warranty:	Three Years

ELECTRICAL SPECIFICATIONS

ANSI Code	Lamp Type	# of Lamps	Rated Lamp Watts	Min. Start Temp. (°F/°C)	Input Current (Amps) @120/277V	Input Power (Watts)	Ballast Factor	Max THD %	Power Factor	B.E.F.
S54	High Pressure Sodium	1	100	-22 / -30	0.94 / 0.41	112	1.00	10	0.99	0.89

REGULATORY COMPLIANCE

- Meets ANSI Standard C62.41
- Meets FCC Part 18 Class A for EMI & RFI (Non-Consumer Limits)
- RoHS Compliant
- No PCB's
- cULus Listed (Class P, Type 1 Outdoor, Type HL)



ULTRASAVE LIGHTING LTD.

12-140 AMBER STREET, MARKHAM, ON L3R 3J8

TEL 905.940.0888

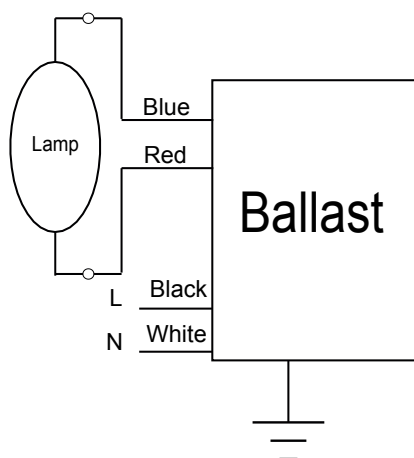
FAX 905.940.0338

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Data published here is based on the result of a test under a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. J1512USL

PHYSICAL CHARACTERISTICS

WIRING DIAGRAM



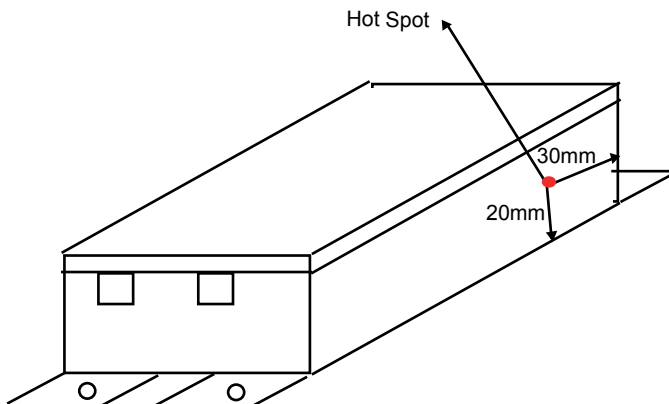
LEAD LENGTH

Wire	in
Black	10
White	10
Blue	10
Red	10

CASE DIMENSIONS

Overall (L)	6.85"	174.0 mm
Width (W)	3.58"	91.0 mm
Height (H)	1.75"	44.5 mm
Mounting (M)	6.46"	164.0 mm

HOT SPOT LOCATION



ORDERING INFORMATION

Model #	Carton Weight	Carton Dimensions LxWxH	Carton Quantity	Skid Quantity
ED100-1MS	50.6 lbs	19.7" x 8.3" x 9.8"	20	500

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