

HD250-M58-A Kit

Kit Contents:

- 1. Hardware (Screws, "L" Brackets, Metal Strap)
- 2. Rubber Boot for Cap.
- 3. Instructions



Ballast Type:	Magnetic	Starting Method:	Regular Start
Lamp Type:	Metal Halide	Input Voltage:	120/277/347
Input Frequency:	60Hz	Recommended Fuse:	8/3/3
ANSI Code:	M58/H37	Rated Lamp Watts:	250W
Circuit Type:	CWA	Insulation Class:	H (180°C)
Power Factor:	0.90	Input Watts:	295W
Open Circuit Volts:	280-350V	Min Start Temp (°F/°C)	-20/-30
Nom. Open Circuit Voltage:	350V	Warranty:	Two Years

ELECTRICAL SPECIFICATIONS

Input	Input Current (Amps)			Volts at	UL1029 Coil Temp.	Regulation		Short Circuit Current		
Volts	Operating	Open Circuit	Starting	Lamp Dropout	Code	Line Volts	Lamp Watt	Secondary Current	Input Current	
120	2.50	2.10	2.20	60	Е			2.25-2.75	1.30	2.10
277	1.05	0.90	1.00	138	F	+/-10%	250 +/-10%		0.50	0.90
347	0.85	0.75	0.80	174	F				0.40	0.80

REGULATORY COMPLIANCE

- Complies with ANSI Standards
- **CSA Certified**
- cRUus Listed
- **UL Class H Thermal Insulation**



ULTRASAVE LIGHTING LTD.

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

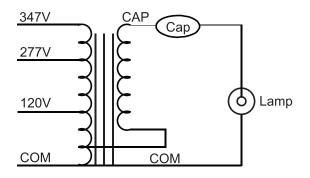
Tel 905.940.0888 Fax 905.940.0338

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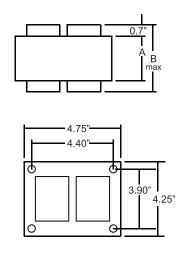


Physical Characteristics

WIRING DIAGRAM

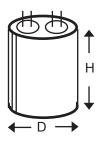


DIMENSIONS



А	1.57"
В	3.10"
Lead	12"
Weight	9 lbs
Ballast to Lamp Distance	10'

CAPACITOR



Temp. Rating	100°C		
Capacitance	15uF +/-3%		
Volts (min)	400 VAC		
Туре	Oil Filled		
Height	3.25"		
Diameter	1.75"		

ORDERING INFORMATION

Model #	Вох	Box Weight	Box Measurement LxWxH	Bulk	Bulk Weight	Bulk Measurement LxWxH
HD250-M58-A	1	9.50 lbs	8.00"x4.75"x4.75"	168	1,719.50 lbs	39.75"x41.50"x25.00"

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