

M3912CK-7EUN

APPLICATION and PERFORMANCE SPECIFICATION

Description: Micro Case - electronic low frequency square wave ballast for 39W metal halide lamps

- Line Voltage: 120vac , ±10%, 50/60Hz
- Microprocessor controlled
- RoHS Compliant
- Mounting Type: No feet - side lead exit
- *60 Hz data

Resonance Start

Safety:

No PCBs

· Active power factor correction

cUR{US} recognized component

Thermal Protection

· Abnormal operation shutdown circuit: Line voltage must be reset

Lamp		Volts	Input	Nominal	Power	Ballast	Harmonic	Crest
ANSI Type	#	VUIIS	Watts	Line Amps	Factor	Factor	Total	Factor
M130/C130	1	120	45	0.38	> 95%	1.00	<6%	<1.5

188635 **Ballast Order Code:**

Performance:

- Meets ANSI Standard C82.14-2006
- ard C62.41-1991
- EOL Protection

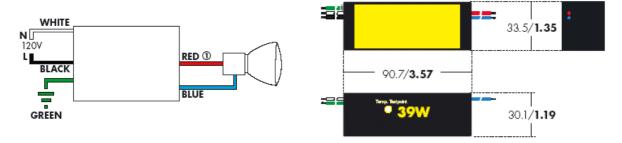
Annlicati

Application:	Physical Parameters		
 Minimum Starting Temperature: 	-15°C/+5°F		Inches/Metric
 Maximum Case Temperature: 	85°C/ 185°F	 Overall Length: 	3.57"/90.7mm
Sound Rated:	A	• Width:	1.19"/30.1mm
Remote Mounting:	5 feet	Height:	1.35"/33.3mm
Each lamp's lead wires must be run in a separate leads to achive good EMI performance and maxim unbundled lead wires must be used for extension or equivalent. Power cords and MC cables are n	Lead lengths: All	7 oz 7"/177.8mm .375"/9.53mm	

Warranty:

Universal Lighting Technologies warrants to the purchaser that each electronic 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. The normal operation of 4000 hr./yr. is used for the warranty period. Longer operating times will adjust the warranty period accordingly. For extended warranty periods greater than 36 months, call 1-800 BALLAST for fixture testing instructions.

Manufactured in North America



	1110010	/	oranad
•	Meets	ANSI	Standa

- Meets FCC Part 18C for EMI & RFI (non-consumer)