

M3927CK-6EUN-F

APPLICATION and PERFORMANCE SPECIFICATION

Description: Mini Slim - electronic low frequency square wave ballast for 39W metal halide lamps

- Line Voltage: 277vac , ±10%, 50/60Hz
- Microprocessor controlled
- RoHS Compliant
- Mounting type: Feet side lead exit
 - *60 Hz data

Resonance Start

Safety:

No PCBs

Thermal Protection

Active power factor correction

• _CUL_{US} Listed (Outdoor Type 1)

Abnormal operation shutdown circuit: Line
 voltage must be reset

Lamp	Lamp		Input	Nominal	Power	Ballast	Harmonic	Crest
ANSI Type	#	VOIIS	Watts	Line Amps	Factor	Factor	Total	Factor
M130/C130	1	277	44	0.16	> 95%	1.00	< 11%	<1.5

Ballast Order Code: 188702

Performance:

- Meets ANSI Standard C82.14-2006
- Meets ANSI Standard C62.41-1991
- Meets FCC Part 18C for EMI & RFI (non-consumer)
- · EOL Protection

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Application:	Physical Parameters		
 Minimum Starting Temperature: 	-15°C/+5°F		Inches/Metric
 Maximum Case Temperature: 	80°C/ 176°F	 Overall Length: 	5.51"/140.0mm
Sound Rated:	A	Width:	1.74."/44.2mm
Remote Mounting:	10 feet	Height:	1.18"/30.0mm
Each lamp's lead wires must be run in a separate leads to achive good EMI performance and maxin unbundled lead wires must be used for extension or equivalent. Power cords and MC cables are n	Lead lengths: All	9 oz 10"/254mm .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

