Specification Sheet

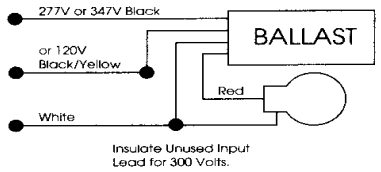
Catalog Number: 1110-247SC-TC **400W METAL HALIDE**

Date: 9/27/2002

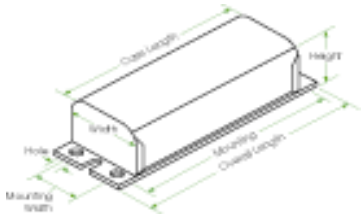
Lamp Type	**400W MH**
ANSI Designation	**M59 or H33**
Line Voltage	**120/277**
Regulation	**+/-10%**
Frequency	**60 HZ**
Recommended Fuse	**10/5**
Circuit Type	**CWA**
Insulation Class	**Class A (90°C)**
Capacitor Value	**INTERNAL**
Capacitor Volt Rating	**N/A**
Capacitor Part Number	**N/A**
Lamp Starter	**N/A**

Replaces Catalog #	**N/A**
Samples Available	**Yes**
Production Available	**YES**
Agency Certification	**UL/CSA**
Maximum Distance to Lamp	**See Catalog**

Wiring Diagram 34



FEATURES: **Thermally protected**
Enclosed in fluorescent style ballast can
Anchor bracket / Tab provided for splice box (SB-4 Not included)



Reference Drawing

Electrical Characteristics

Line Volt	Power Factor	Line Current in Amps			Input Watts	Open Circuit Volts	Drop Out Volts	Min. Start Temp.	Sound Rating
		Oprtng	Open	Start					
120	**High**	**3.90**	**3.25**	**2.50**	**455**	**300**	**66**	**-30°C**	**C**
277	**High**	**1.70**	**1.50**	**1.00**	**455**	**300**	**152**	**-30°C**	**C**

Physical Characteristics

Overall Dimensions (In.)			Case	Mounting Holes (In.)			Bracket Mntng Dim		Ballast Net	Lead Length
Length	Width	Height	Length	Length	Width	Hole	Length	Width	Weight	Inches
19.25	**3.19**	**2.63**	**18.06**	**18.63**	**2.00**	**0.23**	**-**	**-**	**23.00**	**12-14**

For samples, contact your Universal Lighting Technologies Representative.
Specification and Performance Information Subject to Change without Notification.