

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

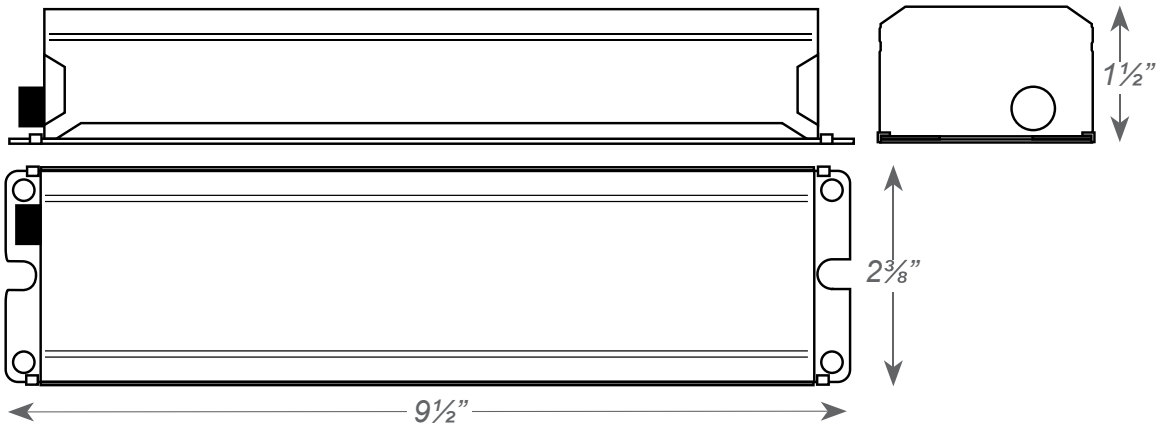
SERIES SPECIFICATIONS

OMX SERIES

500 Lumen Emergency Fluorescent Ballast 120/277VAC
 Fluorescent Ballast with Time Delay



LINE DRAWING



CONSTRUCTION

Housing
 Durable compact painted steel construction in white finish

Test Switch
 LED illuminated test switch.

Time Delay
 Time delay enhancement to overcome end of life circuit protection

ELECTRICAL SPECIFICATIONS

Battery Type
 3.6V Rechargeable Ni-Cad

Emergency Illumination
 Minimum 90 Minutes

Battery Recharge Time
 24 Hours

LED Indicator
 Charge rate/power "ON" and push to test switch

Frequency
 50/60Hz

Battery Discharge Time
 1.5 Hours

Operating Voltage
 120/277

Operating Temp.
 0°C ~ 50°C

Output Lumens
 500 Max.

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AMPERAGE/WATTAGE

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
OMX500ACTD	1.6	1.6	0.180	0.180

LAMP COMPATIBILITY

Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.

Operates one 32W T8 or one 36W 4-pin long compact fluorescent lamps. Refer to lamp compatibility chart for a complete list of lamps.

LAMP	WATTS	INITIAL LUMENS
		1-Lamp
T8	32	500
4-Pin Long CF	36	475

MOUNTING

Suitable for installation inside, on top or in remote* of the fixture.

Can be used in both switched and unswitched fixtures

CERTIFICATIONS/WARRANTY

Listing
 UL Listed for factory or field installation

Compliance
 Meets UL924, cULus, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

Location Rating:
 Suitable for damp locations.

Warranty
 Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.

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ORDERING INFORMATION

Sample Part Number: OMX500ACTD

OMX	500	ACTD
SERIES	LUMENS	PROTECTION
OMX	[500] : 500 Lumens	[ACTD] : Time Delay

NOTES

*When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.