

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

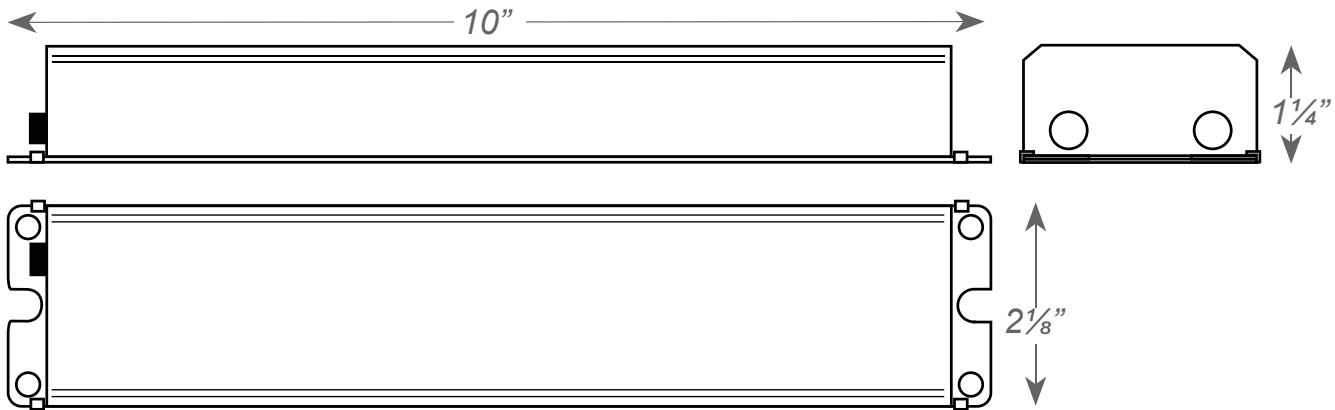
SERIES SPECIFICATIONS

OMX SERIES

500 Lumen Low Profile Emergency Fluorescent Ballast 120/277VAC
Fluorescent Ballast



LINE DRAWING



CONSTRUCTION

Housing
Low profile galvanized steel construction

Test Switch
LED illuminated test switch.

ELECTRICAL SPECIFICATIONS

Battery Type
4.8V 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.

Output
AC output

APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION



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AMPERAGE/WATTAGE

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
OMX500-LP	3.0	3.0	0.130	0.130

LAMP COMPATIBILITY

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

Operates one 14W-28W, one 25W-40W T8, one 13W-26W 4-pin compact or one 18W 4-pin long compact fluorescent lamps. Refer to lamp compatibility chart for a complete list of lamps.

LAMP	WATTS	INITIAL LUMENS
		1-Lamp
T5	14	400
T5	21	450
T5	28	500
T8	32	500

LAMP	WATTS	INITIAL LUMENS
		1-Lamp
4-Pin PL CF	13	350
4-Pin PL CF	18	450
4-Pin PL CF	26	500
4-Pin Long CF	18	425

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: OMX500-LP

OMX	500	-LP
SERIES	LUMENS	PROTECTION
OMX	[500] : 500 Lumens	[-LP] : Low Profile

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.

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