

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

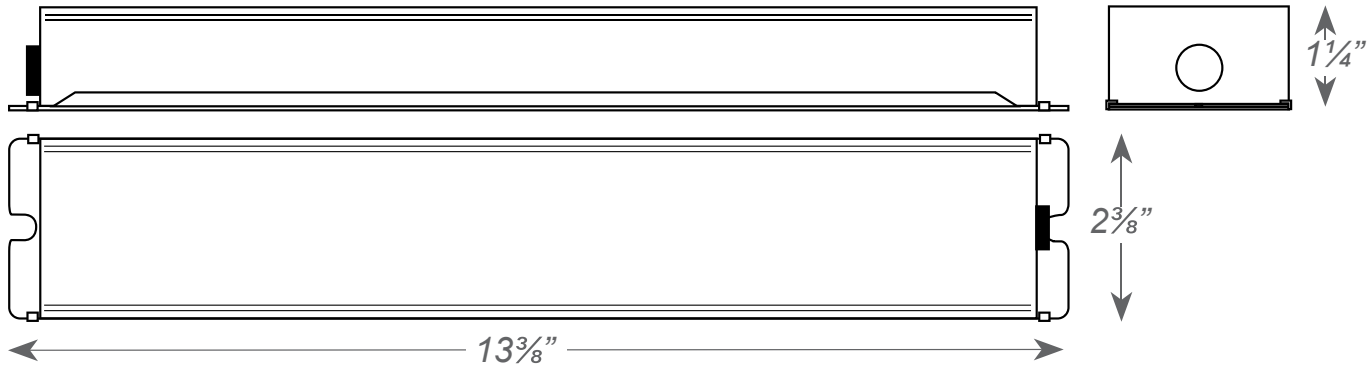
SERIES SPECIFICATIONS

OMX SERIES

700 Lumen Low Profile Emergency Fluorescent Ballast 120/277VAC



LINE DRAWING



CONSTRUCTION

Housing
Low profile galvanized steel construction

Test Switch
LED illuminated test switch.

Time Delay
Time delay to overcome end of life circuit protection

ELECTRICAL SPECIFICATIONS

Battery Type
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
700 Max.

Output
AC output

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AMPERAGE/WATTAGE

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
OMX700-LP	2.7	2.7	0.180	0.180

LAMP COMPATIBILITY

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

Operates one 14W-39W T5/T5HO, one 17W-40W T8 through T12, one 13W-26W 4-pin compact or one 18W-50W 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	550
T5	21	600
T5	28	625
T5HO	39	700
T8	17	550
T8	32	650

LAMP	WATTS	INITIAL LUMENS
		1-Lamp
T12	20	625
T12	40	675
4-Pin PL CF	13	475
4-Pin PL CF	18	500
4-Pin PL CF	26	600

LAMP	WATTS	INITIAL LUMENS
		1-Lamp
4-Pin Long CF	18	550
4-Pin Long CF	24	575
4-Pin Long CF	36	625
4-Pin Long CF	40	650
4-Pin Long CF	50	650

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: OMX700-LP

OMX	700	-LP
SERIES	LUMENS	PROTECTION
OMX	[700] : 700 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.