

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

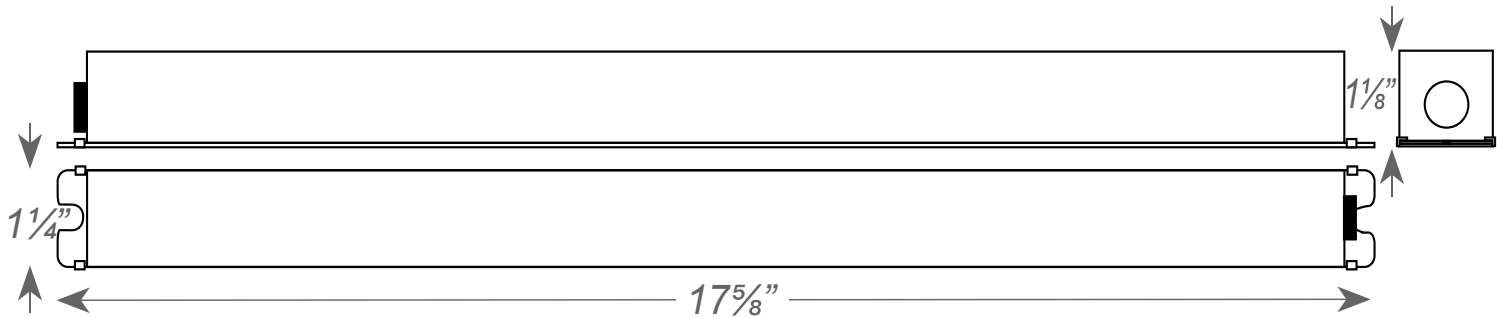
SERIES SPECIFICATIONS

OMX SERIES

800 Lumen Low Profile Emergency T5 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
 800 Max.

Output
 AC output



APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION

660 NW PEACOCK BLVD. | PORT ST. LUCIE, FL 34986 | TEL: 772.879.0178 | TAMLITEUSA.COM

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AMPERAGE/WATTAGE

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
OMX800-T5	2.7	2.7	0.130	0.130

LAMP COMPATIBILITY

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

Operates one 14W-54W 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	LAMP	WATTS	INITIAL LUMENS
		1-Lamp			1-Lamp
T5	14	450	4-Pin PL CF	13	425
T5	21	500	4-Pin PL CF	18	575
T5	28	750	4-Pin PL CF	26	625
T5HO	54	800	4-Pin Long CF	18	550
T8	17	650	4-Pin Long CF	24	625
T8	32	700	4-Pin Long CF	36	675
T12	20	625	4-Pin Long CF	40	675
T12	40	700	4-Pin Long CF	50	725

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: OMX800-T5

OMX	800	-T5
SERIES	LUMENS	PROTECTION
OMX	[800] : 800 Lumens	[-T5] : For T5 Lamps

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.