

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

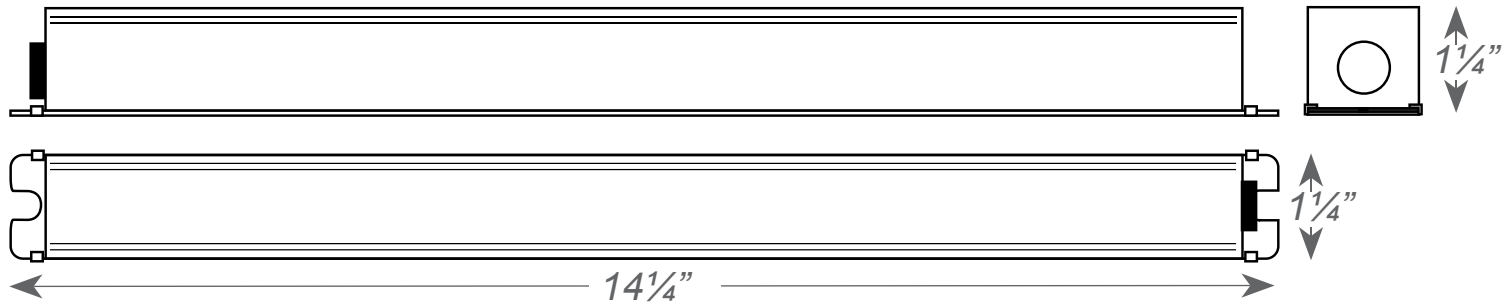
SERIES SPECIFICATIONS

OMX SERIES

500 Lumen Low Profile Emergency T5 Fluorescent Ballast
 120/277VAC
 Fluorescent Ballast



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
 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.

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
OMX500-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 21W-28W T5 fluorescent lamp. Refer to lamp compatibility chart for a complete list of lamps.

LAMP	WATTS	INITIAL LUMENS
		1-Lamp
T5	21	425
T5	28	500

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-T5

OMX	500	-T5
SERIES	LUMENS	PROTECTION
OMX	[500] : 500 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.