



# TAMLITE LIGHTING

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## SPECIFICATION & FEATURES

Catalog Number
Notes
Job/Title

### DESCRIPTION:

The OMX3000 works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into unobtrusive emergency lighting. Maintains illumination of one or two lamps in the emergency mode for a minimum of 90 minutes.

### CONSTRUCTION:

Painted-Red steel housing.

### ILLUMINATION:

Operates one or two lamps in the emergency mode for a minimum of 90 minutes (refer to table on page 2 for more information). Provides a maximum initial lumen output of 3000 Lumens.

### ELECTRICAL:

Dual Voltage Input 120V/277 VAC, 60Hz Solid-state charger circuit, Test Switch/Power Indicator light, Temperature Rating (Ambient): 0°C to 50°C [32°F to 122°F]. Maintenance-free, long life, Sealed Nickel Cadmium Battery Maximum battery recharge time: 24 hours, AC Output in emergency mode. AC Output ensures compatibility with newer lamp technologies and helps prolong lamp life. Time delay enhancement to overcome end-of-life circuit protection.

### CODE COMPLIANCE:

UL listed for damp locations & meets UL924, UL listed for retrofit/field installation, NFPA 101 Life Safety Code compliant, NEC and OSHA compliant. Meets most state and local codes.

### MOUNTING:

Can be installed inside, on top or remotely\* of the fixture.

### WARRANTY:

Emergency ballasts are warranted for a full five (5) years against defects in material and workmanship (lamps excluded).

\*\*\* SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE\*\*\*

\* Conditions apply for remote mounting. Check with the factory for more information.

### ORDERING INFORMATION

## OMX3000

Part Code: OMX3000

# OMX3000

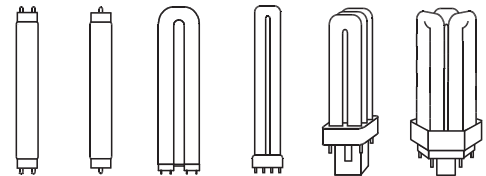
## Fluorescent Emergency Ballast



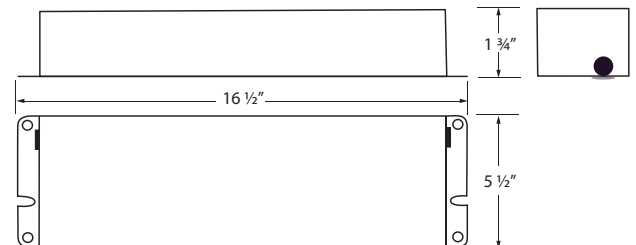
Including  
Low-Voltage  
LED Combo Switch

### LAMP COMPATIBILITY:

Compatible with 1-lamp, 2-lamp, 3-lamp and 4-lamp fixtures with many ballast types including standard, rapid-start, slimline, instant-start, energy-saving, dimming and electronic AC ballast. (Consult factory regarding specific applications).



### DIMENSIONS DATA





## SPECIFICATION & FEATURES

# OMX3000

## Fluorescent Emergency Ballast

### BALLAST APPLICATION

BALLAST MODEL NO.		No. of Lamps Operated	OMX6500	OMX5000	OMX7000	OMX1400	OMX3000
Lumen Output		1L: One Lamp 2L: One or Two Lamps	650	500	700	1400	3000
Linear Fluorescent Lamps	T5 (W)	1L	-	-	-	-	-
		2L	-	-	-	-	-
	T5HO (W)	1L	-	-	-	-	-
		2L	-	-	-	-	-
	T8 (W)	1L	17 - 40	17 - 40	40 - 110	40 - 110	40 - 215
		2L	-	-	17 - 40	17 - 40	17 - 40
	T10 (W)	1L	17 - 40	17 - 40	-	-	-
		2L	-	-	17 - 40	17 - 40	17 - 40
	T12 (W)	1L	17 - 40	17 - 40	40 - 110	40 - 215	40 - 215
		2L	-	-	17 - 40	17 - 40	17 - 40
Compact Fluorescent Lamps	4-Pin CFL (W)	1L	40 - 42	13 - 39	40 - 42	40 - 42	-
		2L	13 - 39	-	13 - 39	13 - 39	13 - 42
	4-Pin Long CFL (W)	1L	40 - 42	13 - 39	40 - 50	40 - 50	40 - 55
		2L	18 - 40	-	18 - 40	18 - 40	18 - 40
	2-Pin CFL (W)	1L	-	-	-	-	-
Special Fluorescent Lamps	T9 Circline CFL (W)	1L	20	20, 40	-	-	-
		2L	-	-	20, 40	20, 40	20, 40
	U-Bend (W)	T8	1L	32, 40	32, 40	-	-
			2L	-	-	32, 40	32, 40
		T12	1L	32, 40	34, 40	-	-
			2L	-	-	34, 40	34, 40

Application and Performance Specification Information is Subject to Change Without Notification