

| | | |
|---------------|--------|------|
| MODEL : | | TYPE |
| PROJECT : | | |
| PREPARED BY : | DATE : | |

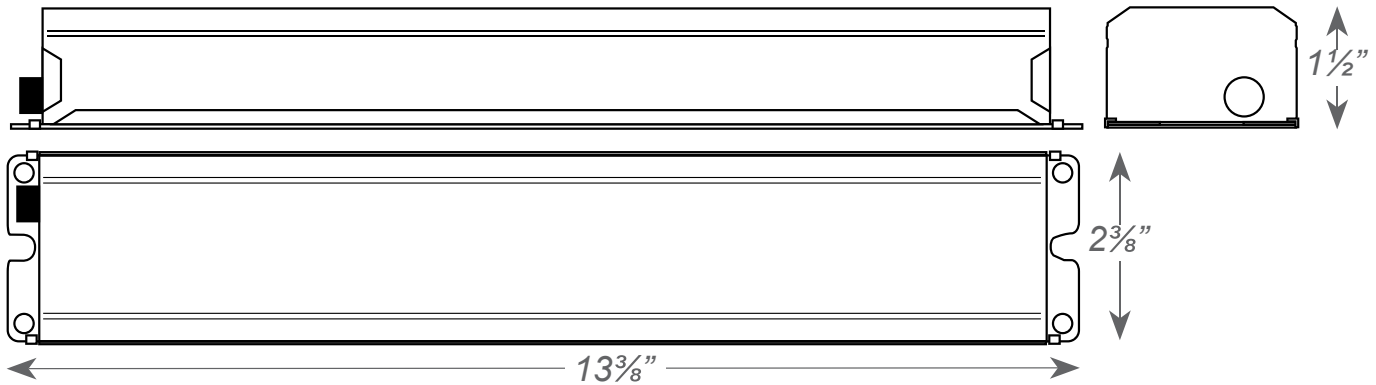
SERIES SPECIFICATIONS

OMX SERIES

1400 Lumen Emergency Fluorescent Ballast 120/277VAC with Time Delay



LINE DRAWING



CONSTRUCTION

Housing
Durable painted steel construction in white finish

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
1400 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 |
| OMX1400-ACTD | 3.3 | 3.3 | 0.270 | 0.270 |

LAMP COMPATIBILITY

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

Operates two 14W-28W T5, one 39W-54W T5HO, two 17W-40W T8, one 34W-215W T12, two 13W-26W 4-pin compact, two 18W- 36W 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 | | LAMP | WATTS | INITIAL LUMENS | |
|------|-------|----------------|--------|-------------|-------|----------------|--------|---------------|-------|----------------|--------|
| | | 1-Lamp | 2-Lamp | | | 1-Lamp | 2-Lamp | | | 1-Lamp | 2-Lamp |
| T5 | 14 | 1100 | 1200 | T12 | 20 | 700 | 800 | 4-Pin PL CF | 26 | 1000 | 1100 |
| T5 | 21 | 1150 | 1250 | T12 | 40 | 850 | 900 | 4-Pin PL CF | 32 | 1050 | 1150 |
| T5 | 28 | 1250 | 1300 | T12 | 110 | 1350 | n/a | 4-Pin Long CF | 18 | 900 | 1050 |
| T5HO | 39 | 1300 | n/a | T12 | 215 | 1400 | n/a | 4-Pin Long CF | 24 | 1100 | 1150 |
| T5HO | 54 | 1350 | n/a | 4-Pin PL CF | 13 | 825 | 900 | 4-Pin Long CF | 36 | 1200 | 1250 |
| T8 | 17 | 1050 | 1200 | 4-Pin PL CF | 18 | 975 | 1100 | 4-Pin Long CF | 40 | 1250 | n/a |
| T8 | 32 | 1350 | 1400 | | | | | 4-Pin Long CF | 50 | 1250 | n/a |

In 2-lamp operation, lumens are equally split between the two lamps

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: OMX1400-ACTD

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|--------|----------------------|----------------------|
| OMX | 1400 | -ACTD |
| SERIES | LUMENS | OPTION |
| OMX | [1400] : 1400 Lumens | [-ACTD] : Time Delay |

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.