## EMERGENCY BALLASTS



An Affordable alternative to conventional emergency lighting, the UP Series is a fluorescent ballast which enhances existing AC fixtures by Illuminating 1 or 2 lamps during a power failure.

DIMENSIONS							
UP160         UP80-2           Некнт:         16-3/8"         Некнт:         13"           WIDTH:         3"         WIDTH:         2-1/2"           DEPTH:         3"         DEPTH:         1-1/2"							
<b>ALL OTHERS</b> LENGTH 9-11/2" WIDTH 2-3/8" HEIGHT 1-1/2"							
FACTORY OPTIONS							
-TMK TOP MOUNT KIT							

-FC FLEX CORD
(PER FT.)
-RTSK REMOTE TEST
Switch Kit



**ORDERING INFORMATION** 

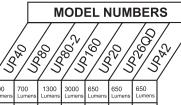




## **SERIES FEATURES**

~~~	<ul> <li>Solid State Charger</li> <li>Dual Voltage Transformer for 120/277 VAC Operation</li> <li>Maximum Input Rating 120VAC 60 Hz 4.0 Watt 277VAC 60 Hz 4.0 Watt</li> </ul>
	<ul> <li>For Use on Single or Double Lamps</li> <li>Illuminates Rapid Start, Instant Start, High Output, Slimline, Circline, U-Shaped, or Compact Lamps</li> </ul>
	<ul> <li>Sealed Nickel Cadmium Battery</li> <li>Maintenance Free</li> </ul>
	<ul> <li>Converts Fluorescent Fixtures to Emergency Lighting</li> <li>Provides 1.5 Hour Illumination for Single or Double Lamps</li> <li>Completely Self-Contained Inside or Above Lighting Fixture</li> <li>Compact Steel Housing</li> <li>Convenient Length Lead Wires</li> <li>Test Switch</li> <li>Red (Power On) Indicator</li> <li>UL Listed</li> <li>Operating Range: 50° - 140° F</li> <li>Wardanty: 2-5 Years</li> </ul>

WARRANTY: 2-5 YEARS



## LAMPS OPERATED

Linear Lamps	QUA.	500 Lumens	700 Lumens	1300 Lumens	3000 Lumens	650 Lumens	650 Lumens	650 Lumens
2' - 4' Rapid, Instant, Energy Saving, T8 and T12	1	х	х	х	х			
2' - 4' Rapid, Instant, Energy Saving, T8 and T12, HO & VHO	2		1) X	1) X	1) X			
5' - 8' Rapid, Instant, Energy Saving, T8 and T12, HO & VHO	1		х	х	х			
20W - 40W Circline	1	Х	Х	Х	Х			
20W - 40W Circline	2		Х	Х	Х			

## **Compact Lamps**

5, 7, 9, & 13 Watt Twin Tube (2 pin)	1					Х		
9W - 13W USA Quad Tube (2 pin)	1					Х		
18W - 26W Quad Tube (2 pin)*	1						Х	
10W - 26W Quad Tube (4 pin)	1 or 2							Х
18W - 39W Long compact	1							Х
40 Watt Biax	1		Х	Х	Х			
50 Watt Biax	1			Х				
55 Watt Biax	1			Х				
18W - 26W Triple Tube (4 pin)	1 or 2							Х
32W - 42W Triple Tube (4 pin)	1							Х
* 22 & 28 WATT 15mm LAMPS ARE NOT COMPATIBLE.								

 NOTE: TWO LAMP EMERGENCY IS NOT POSSIBLE WITH ALL ELECTRONIC BALLASTS. CONSULT CUSTOMER SERVICE FOR SPECIFIC BALLAST COMPATIBILITY.