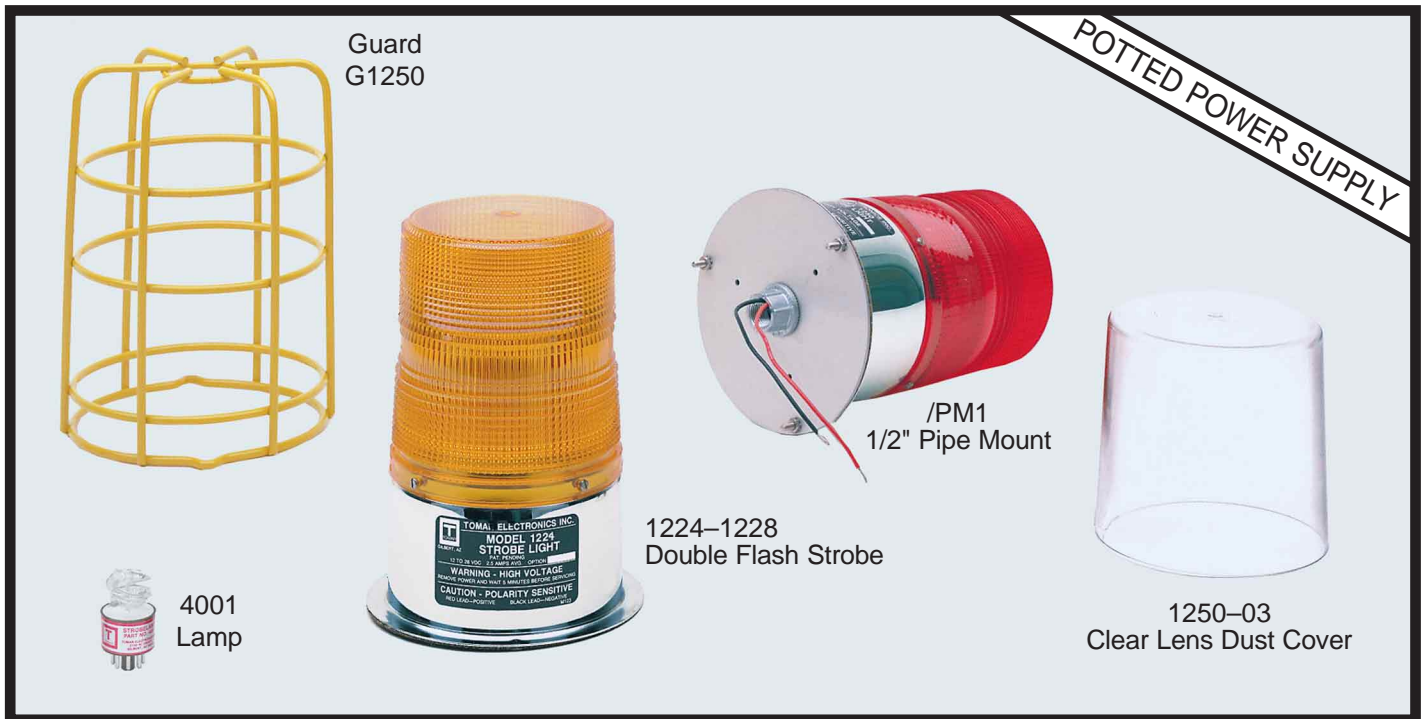


# 1224 MULTISTROBE™

High Profile—Double or Quad Flash



The model 1224 family is a high profile multi flash deluxe strobe light which can be changed by the customer from double flash to quad flash operation. Features an open bottom, heavy chrome plated flange mounted base, full size 360° Lexan® lens, hi-efficiency regulated solid state potted power supply and heavy duty xenon strobe lamp. The 1224 is supplied with a photocell which can be used to automatically switch to low intensity at night. All units are polarity protected and have built-in filters to protect against radio interference and spike voltages. The 1224 uses a state of the art energy storage capacitor for increased intensity, and long life, and is suitable for outdoor use.

## ORDERING INFORMATION

Please specify lens color and the model number desired. Colors available are AMBER, BLUE, CLEAR, GREEN, or RED.

Model No.	Description	Voltage/Frequency
1224-120	AC Strobe	120 VAC, 50/60 HZ
1224-240	AC Strobe	240 VAC, 50/60 HZ
1224-1228	DC Strobe	12 thru 28 VDC

**Mounting Options**  
/PM1 1/2" Pipe Mount

Other Options	Description
1250-03	Clear Lens Dust Cover
G1250	Guard
TBO-MAXI	Top Lens Blackout (not shown)
LBO-MAXI	Lens Blackout Segment 180° (not shown)
4001 LOCK	Lamp Lock for Hi Vibration Applications

**Ordering Example**  
Model No.                      Options  
1224-1228-AMBER    +    /PM1

**Note:** All "/" options are factory installed only

## SPECIFICATIONS

Lamp Type	Lens Type		
4001 Xenon Strobe Lamp	1700-COLOR (specify)		
<b>Voltage and Amperage Ratings</b>			
Voltage	Intensity	Current Draw Avg.	
12-28 VDC	Hi	2.2 to 2.4 A @ 12V tapering to 1.2 to 1.4 A @ 28V	
120 VAC	Hi	0.8 A Peak, 0.5 to 0.6 A avg.	
240 VAC	Hi	0.8 A Peak, 0.5 to 0.6 A avg.	
<b>Power Supply Output @ 240V Input</b>			
17 Joules per Double Flash (Hi Intensity)			
25 Joules per Quad Multi Flash			
<b>Flash Rate</b>			
68 to 72 Double Flashes per Minute			
58 to 62 Quad Multiflashes per Minute			
<b>Intensity</b>	<b>Double Flash</b>	<b>Quad Flash</b>	
CLEAR	1020	1200	Candela Eff.
AMBER	720	1020	Candela Eff.
BLUE	240	560	Candela Eff.
RED	160	240	Candela Eff.
GREEN	165	480	Candela Eff.
<b>Size and Weight</b>			
9" Tall	x 6" Dia.	3.6 lbs.	
(228 mm)	(152 mm)	(1.6 kg)	

### EXTENDED 5 YEAR WARRANTY!

This product is covered by TOMAR's standard warranty (see back cover) except that the warranty period is extended to 5 years for the power supply.

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