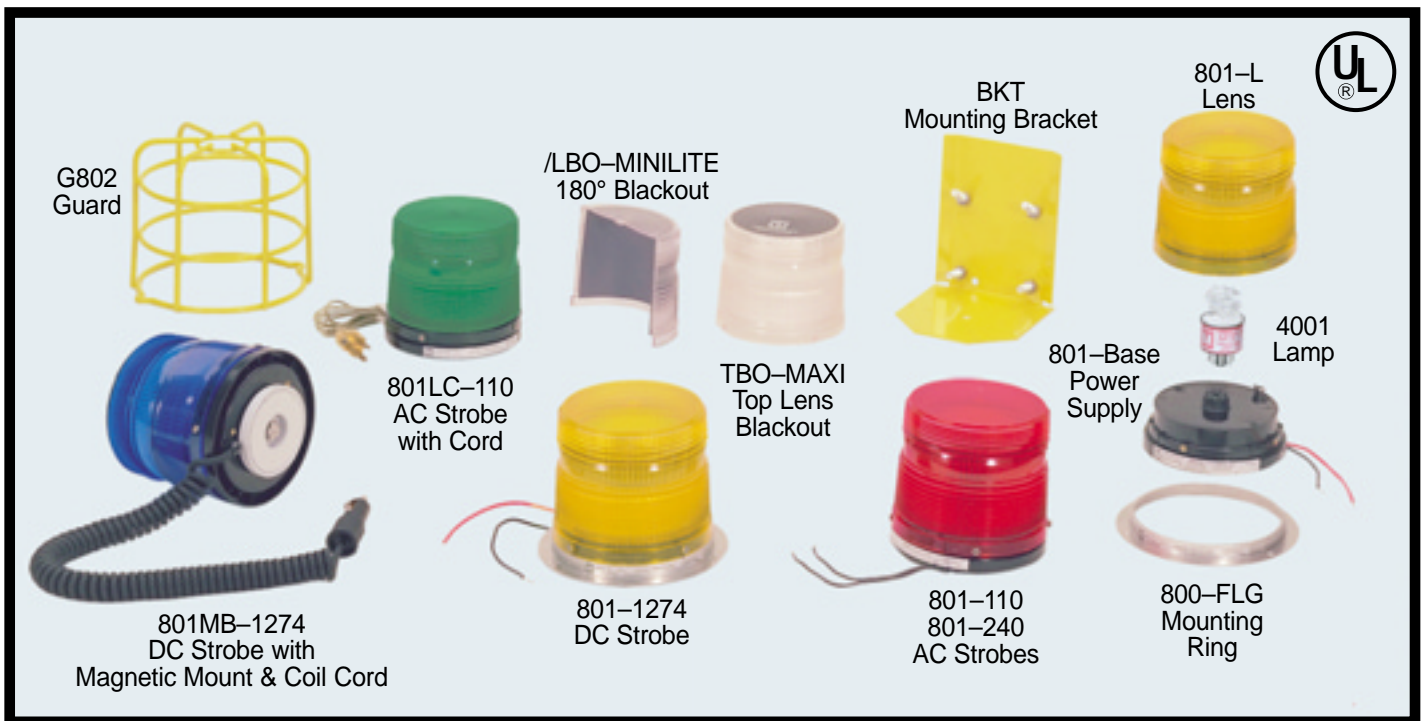


801 MINI I™ STROBE

Low Profile—Single Flash



The model 801 family is a low profile, single flash strobe light featuring universal mounting, low profile 360° Lexan® lens, hi-efficiency regulated solid state power supply, and heavy duty xenon strobe lamp. All units are polarity protected and have built-in filters to protect against radio interference and spike voltages. The model 801 features a fully potted, Lexan®, multi-purpose mounting base which is vibration and water resistant. The 801 also features a field replaceable plug-in strobe lamp and a state of the art energy storage capacitor for increased intensity. All AC models are UL listed.

ORDERING INFORMATION

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

Model No.	Description	Voltage
801-110	AC Strobe	120VAC
801-240	AC Strobe	240VAC
801-1274	DC Strobe	12 thru 74VDC
801LC-110	AC Strobe with Cord	120VAC
801MB-1274	DC Strobe with Magnetic Mount and Coiled Cord	12 thru 74VDC
801LCMB-110	AC Strobe with Magnetic Mount and Coiled Cord	120VAC

Options	Description
BKT	Mounting Bracket
/LBO-MINILITE	Lens Blackout Segment 180°
802-03	Clear Lens Dust Cover (Not Shown)
G802	Heavy Duty Guard
TBO-MAXI	Top Lens Blackout
MINILITESHIELD	Removable Vinyl 180° Lens Blackout (Not Shown)
801-110-BASE	120VAC Power Supply
801-240-BASE	240VAC Power Supply
801-1274-BASE	12-74VDC Power Supply
801LC-BASE	120VAC Power Supply with Cord
801MB-BASE	12-74VDC Power Supply with Magnetic Mount & Coiled Cord
800-FLG	Flange Mounting Ring
801LCMB-BASE	120VAC Power Supply with Magnetic Mount & Coiled Cord

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

SPECIFICATIONS

Lamp Type	4001 Xenon Strobe Lamp	
Lens Type	801-L-COLOR (Please Specify Color)	
Voltage and Amperage Rating	<u>Voltage</u>	<u>Current Draw Avg.</u>
	12-74VDC	1.25 A @ 12V tapering to 0.2 A @ 74V
	120VAC	0.17 A Avg.
	240VAC	0.12 A Avg.
Power Supply Output 11 Watts	8 Joules per Flash	
Flash Rate	80 to 95 Flashes per Minute	
Intensity	CLEAR	400 Candela eff.
	AMBER	340 Candela eff.
	BLUE	185 Candela eff.
	RED	80 Candela eff.
	GREEN	160 Candela eff.
Size and Weight	DWG 11506	
	5.25" Tall x 5.5" Dia.	2.0 lbs.
	(133 mm) (140 mm)	(0.9 kg)

EXTENDED 5 YEAR WARRANTY!

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

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