

# REMOTE STROBE HEADS 360 DEGREES

By Tomar Electronics



**470-R1**  
Strobe

**700-R1**  
Strobe

**490S-R1**  
Strobe

**801-RL**  
Strobe

**800-RL**  
Strobe

Tomar's remote strobe lighthoods are designed to be used with all Tomar's strobe or NEOBE remote power supplies. Tomar's remote strobe lighthoods feature 360 degree Lexan lenses. The Model 801 remote strobe head features a low profile Lexan MINILITE lens and a lightweight base that can be flange mounted, 1/2" pipe mounted or surface mounted. The Model 800 Remote strobe head features a medium profile Lexan lens and a lightweight base that can be flange mounted, 1/2" pipe mounted or surface mounted. All models have replaceable plug-in lamps except for the 470-R1 and 700-R1 which are hermetically sealed assemblies.

Notes: Model 801-RL and 800-RL are offered with (WP) Weatherproof leads/connectors and should be installed with Power Supplies that contain (WP) connectors.

## ORDERING INFORMATION

Model No.		Lens Height
<b>470-R1</b>	Hermetically Sealed 6" Leads	3.25"
<b>700-R1</b>	Hermetically Sealed, Flange Mount	3.25"
<b>490S-R1</b>	Low Profile, 1/2" Pipe Hub, 6" leads	5"
<b>495S-R1</b>	Low Profile, 1/2" Male Thread, 6" Leads	5"
<b>490S-RL-20</b>	Low Profile, 1/2" Pipe Hub, 15' Cable	5"
<b>495S-RL-20</b>	Low Profile, 1/2" Male Thread, 15' Cable	5"
<b>800-RL</b>	1/2" Pipe Mount, 6" Lead	6.75"
<b>800-RL-WP</b>	1/2" Pipe Mount, 6" WP Leads	6.75"
<b>800-RL-15</b>	1/2" Pipe Mount, 15' Cable	6.75"
<b>801-RL</b>	1/2" Pipe Mount, 6" Leads	5.25"
<b>801-RL-WP</b>	1/2" Pipe Mount, 6" WP Leads	5.25"
<b>801-RL-15</b>	1/2" Pipe Mount, 15' Cable	5.25"

## SPECIFICATIONS

<b>Lamp Type</b>	<b>470-RL</b>	Models 800, 801
	<b>3001</b>	Models 490S, 495S
<b>Overall Size</b>	<b>470-RL</b>	3.6" Tall X 2.9" Dia.
	<b>490S</b>	5.0" Tall X 3.0" Dia.
	<b>700</b>	3.6" Tall X 4.0" Dia.
	<b>801</b>	5.25" Tall X 5.5" Dia.
	<b>800</b>	7.25" Tall X 5.5" Dia.
<b>Intensity</b>	Candelas effective, based on a single head. Divide by 2 when using 2 heads that flash simultaneously. Intensities shown in normal mode.	

## ACCESSORIES

<b>700-DC</b>	Clear Lens dust Cover (Model 700-RL)
<b>/LBO-MINI</b>	180 Degree Lens Blackout (Models 470, 490, 495, 700)
<b>802-03</b>	Clear Lens Dust Cover (Model 801)
<b>800/1250-DC</b>	Clear Lens Dust Cover (Model 800)
<b>/LBO-MINILITE</b>	180 Degree Lens Blackout (Model 801)
<b>/LBO-MAXI</b>	180 Degree Lens Blackout (Model 800)
<b>TBO-MAXI</b>	Top Lens Blackout (Models 800, 801)
<b>G802</b>	Heavy Duty Guard (Model 801)
<b>G800</b>	Heavy Duty Guard (Model 800)
<b>800-R1-BASE</b>	Base and Assembly (Models 800, 801)
<b>800-FLG</b>	Flange Mounting Ring (Models 800, 801)

Power Supply	Model 470-R1, 700, 490S, 495S Intensity in Candelas Effective				
	Clear	Amber	Blue	Green	Red
<b>772P-1228</b>	520	390	160	105	70
<b>774-1228</b>	405	305	125	80	50
<b>776-1228</b>	405	305	125	80	50
<b>772P-1228</b>	900	620	210	160	150
<b>774-1228</b>	1230	845	290	220	210
<b>776-1228</b>	1230	845	290	220	210
<b>772P-1228</b>	940	650	220	170	160
<b>774-1228</b>	1370	940	320	245	235
<b>776-1228</b>	1370	940	320	245	235