

PERKO, INC.

## NAVIGATION LIGHTS

For Use On Vessels 20 Meters (65.6 ft.) to 50 Meters (164.0 ft.) in Length



Red & Green Sidights  
112-1/2°



Stern or Towing Lights  
135°



All-Round Lights  
360°



Masthead Lights  
225°

Height Overall Inches	Height Lens Inches	Mounting Screw Size	Weight Pounds
7-1/2	4-1/2	1/4	3-1/8

### Black Plastic

Complete with Pre-Wired Double Contact Socket and 3 feet of 16/3-SJO Cable for 12, 24, 32, or 120V. Watertight access cap for rebulbing and cleaning. Bulb not included.

#### Important Bulb Data

To comply with U.L. Standard 1104, the lights listed on this page must use one of the following bulbs:

#### Required Bulbs

12V – Cat. No. **0374001CLR**  
24V – Cat. No. **0374002CLR**  
32V – Cat. No. **0374003CLR**  
120V – Cat. No. **0374004CLR**

#### Spare Parts Ordering Information

Cat. No.	Item
<b>1105000BLK</b>	Cap, Retainer and O-Ring
<b>1119</b>	Cap O-Ring
<b>0249000RED</b>	Red Lens Assembly
<b>0249000GRY</b>	Gray Lens Assembly
<b>0249000GRN</b>	Green Lens Assembly
<b>0249000YLW</b>	Yellow Lens Assembly
<b>0249000CLR</b>	White Lens Assembly
<b>0134</b>	Double Contact Socket

Description	Visibility Arc	Visibility Miles	Cat. No.
Red Sidelight	112 1/2°	2	<b>1127RA0BLK</b>
Green Sidelight	112 1/2°	2	<b>1127GE0BLK</b>
White Masthead Light	225°	5	<b>1128A00BLK</b>
White Sternlight*	135°	2	<b>1129A00BLK</b>
Yellow Towing Light	135°	2	<b>1129MA0BLK</b>
White All-Round Light*	360°	2	<b>1130A00BLK</b>
White All-Round Light**	360°	5	<b>1130HA0BLK</b>
Red All-Round Light	360°	2	<b>1130RA0BLK</b>
Green All-Round Light	360°	2	<b>1130GA0BLK</b>
Yellow All-Round Light	360°	2	<b>1130MA0BLK</b>

\* These lights are supplied with a gray tinted lens.

\*\* For Great Lakes use.



Fig. 0412



Figs. 0403-3 & 0454E

## ALL-ROUND LIGHTS

For Use On Any Length Vessel Over 20 Meters (65.6 ft.)

#### Important Bulb Data

To comply with U.L. Standard 1104, the lights listed on this page must use a PERKO Cat. No. **0342004CLR** bulb or Cat. No. **0342RS4CLR** when a "Rough Service" bulb is required.

Description	Visibility Miles	Catalog Number	Catalog Number
White All-Round Whistle Light	5	<b>0454E00PLB</b>	—
White All-Round Light*	3	<b>0403E03PLB</b>	<b>0412E00PLB</b>
Red All-Round Light	3	<b>0403RE3PLB</b>	<b>0412RE0PLB</b>
Green All-Round Light	3	<b>0403GE3PLB</b>	<b>0412GE0PLB</b>
Yellow All-Round Light	3	<b>0403ME3PLB</b>	<b>0412ME0PLB</b>

\* These lights are supplied with gray tinted lenses.

#### Spare Parts Ordering Information

Cat. No.	Item
<b>1143</b>	Lens or Cover Gasket
<b>0261001RED</b>	Red Lens
<b>0261001GRN</b>	Green Lens
<b>0261001GRY</b>	Gray Lens
<b>0261001YLW</b>	Yellow Lens
<b>1133</b>	Lens Retaining Clip with Bolt
<b>0347</b>	Medium Prefocus Socket



### Cast Bronze

Complete with Medium Prefocus Socket and PERKO Cat. No. **0342004CLR**, 120V Bulb.

Fig. No.	Height Overall Inches	Height Lens Inches	Tapped Pipe Size Inches	Weight Pounds
<b>0403 &amp; 0454</b>	11-1/2	6-3/4	1	8-1/4
<b>0412</b>	14	6-3/4	*	8-1/4

\* Supplied with watertight terminal tube for 16/3-SJO cable.



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