

PERKO, INC.

NAVIGATION LIGHTS

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



Red & Green Sidelights
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
1105000BLK	Cap, Retainer and O-Ring
1119	Cap O-Ring
0249000RED	Red Lens Assembly
0249000GRY	Gray Lens Assembly
0249000GRN	Green Lens Assembly
0249000YLW	Yellow Lens Assembly
0249000CLR	White Lens Assembly
0134	Double Contact Socket

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

* 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	0454E00PLB	—
White All-Round Light*	3	0403E03PLB	0412E00PLB
Red All-Round Light	3	0403RE3PLB	0412RE0PLB
Green All-Round Light	3	0403GE3PLB	0412GE0PLB
Yellow All-Round Light	3	0403ME3PLB	0412ME0PLB

* These lights are supplied with gray tinted lenses.

Spare Parts Ordering Information

Cat. No.	Item
1143	Lens or Cover Gasket
0261001RED	Red Lens
0261001GRN	Green Lens
0261001GRY	Gray Lens
0261001YLW	Yellow Lens
1133	Lens Retaining Clip with Bolt
0347	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
0403 & 0454	11-1/2	6-3/4	1	8-1/4
0412	14	6-3/4	*	8-1/4

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



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