

**PRECISION MACHINED & FINISHED...  
TO THE HIGHEST YACHT STANDARDS**

FREEMAN Premium Portlights are designed for use on both elegant yachts as well as specialty high-speed commercial craft where rugged performance is required. 4000 Series Portlights incorporate a modular concept that allows easy upgrading when added features, such as deadlight covers or shutters are desired.

FREEMAN Premium Portlights are precision machined from Almag 35 castings on the latest numerically controlled milling centers and finished to the highest standards. Whether custom painted in linear polyurethane, powder coated, or anodized, FREEMAN Premium Portlights are lightweight, fortress strong and corrosion resistant. FREEMAN MARINE is proud to have had its premium portlights specified by leading custom yacht builders around the world.



**PREMIUM PORTLIGHT DESIGN FEATURES:**

- Precision Machined Tolerances and Finish
- Interchangeable Components for Serviceability
- Slotted Hinges Allow Frame to "Float" Assuring a Watertight Seal
- Hinges are Fully Adjustable to Allow Seal Surface Alignment
- Solid Neoprene Gaskets
- Heavy-duty Construction Throughout
- Knobs, Frames and Coamings All Made of Light-weight, Corrosion Resistant ALMAG 35
- Custom Finished to Client Specification
- Only Adjustable Hinged Portlight Made in America
- Drop Bolts and Hinge Bolts Made of 316L Stainless Steel
- Standard Glazing, 3/8" Lexan®; 1/2" and tint available
- Hold Open Eye Standard
- Accepted by Classification Societies Worldwide

**OPTIONS**

- Solid Plate Deadlights and Shutters
- Custom Finishes - Polyurethane Paint, Powder Coat, Anodizing
- Tempered or Laminated Glass, various thicknesses
- Bug Screens
- Alarm sensors



Fixed light,  
Shutter removed



Oval portlight,  
Open with screen



Drop bolt and  
knob detail



Anodized portlight,  
Closeup



Hinge bolt  
and deadlight  
attachment detail



Anodized portlight, Deadcover open



Anodized portlight, Deadcover closed



Oval portlight, Installed



Oval portlight,  
Open with screen, Installed



Rectangular, Installed w-screen



Knob options for portlights