



**Research and Design Innovations, LLC**

## **Patented Lighted Beverage Holders (LBH)**

Our 33000 series Lighted Beverage Holders are available with LED bulbs that illuminate the beverage holder's lip in the following colors: white, blue, red, green and gold. The LBHs come with a 12" wire harness for direct wiring to the boat's electrical system. After installation a simple turn of a switch and your LBHs are alive.



Made from tough acrylics, the LBHs withstand the rigors of weather and boating. Each LBH has a 2-stage drain system that attaches to either 5/8" or 3/8" drain hoses. A closed-end cap and 90 degree attachment fitting are additional options.

The exterior of each LBH is sealed in a black coating, providing a visual barrier between the interior of the boat and the boater. The first 1 1/2" below the lip is thicker to add strength to the LBH. Two small external rubber "O" rings help aid installation. The LBH is a 2-step design with an insulation cushion adhered to the inside bottom of the LBH. The body width is 92.2 mm.



### **Options include:**

Full internal 2-step form, UV-enhanced rubber insert with four internal tab extensions to accomodate most oversized beverages. This can be removed if cleaning is needed. The top of this form sits just below the illuminated area on the lip.



A polished SST trim ring is available and can be applied at our facility to the top of the lip so light glows only from the side of the lip of the LBH. The polished SST trim ring adds a quality finish to the LBH, especially during the day.



RDI, Inc. supplies high-quality, first-of-their-kind products for consumers who demand a higher standard of innovation. Specializing in marine, arborist and ladder hardware, RDI is an independent agent, designing, producing and prototyping innovative and customized products to meet the needs of individual builders.

*The best ideas in the industry*