LED Marine Spreader Module- Model HP12

Part Number HP12

Made in USA

PRODUCT FEATURES

Flush mounted, High Power LED Spreader Lamp Module, Ideal for Retrofit Projects

Standard bezel or custom-fabricated bezel to SIMPLIFY LED SPREADER LAMP RETROFITS with NO ADAPTER PLATES. We fabricate bezels from powder "Matterhorn White" powder coated 5052 aluminum, or 316 stainless steel. Our lamps use high lumen-per watt CREE LEDs, fitted with CARCLO precision optics, for the ideal powerful light beam spread to illuminate the action at night.

For retrofitting AC lamps, we recommend connecting the original AC cable to the DC panel. AC versions are also available, with separate drivers which fit inside most pods.

Cool white 6,500K is standard, 4,000K neutral white and 3,000 warm white are available as custom orders. One row royal blue or red also available. PLEASE NOTE that ALL custom orders require full pre-payment, because they are custom-built just for you for perfect fit, even the screw holes.







PRODUCT DATA

LED Spreader Lamp/ Module with 2-way "hi-lo" operation (see Installation/ Description

Wiring sheet)

Bezel Material 5052 AL, TCIG powder coat white, or 316 stainless steel with brushed finish,

double-strength tempered glass

Housing Material Cast Aluminum

Heat Sink Oversized Custom Extruded Aluminum

Pigtail 12" PVC jacket 18 gauge tinned copper **Connections**

Color Temperature 6,500 cool white standard, cool, neutral, warm white available

Luminous intensity 10,000 TRUE, USABLE LUMENS (6,500K)

Product Warranty 5 years

ELECTRICAL DATA

Input Voltage 10-32V DC

Number of LEDs 36

Polarity Protection Lamp Will Not Operate with Reverse Polarity

Spike Protection

Circuit Configuration 3 separate driver circuits, constant-current

Current Draw, 12/24V 2.5/1.25A

DON'T BE AFRAID OF THE DARK!

Sonic Illusions • West Palm Beach, FL U.S.A.



