



# M422-LED

Marine Recessed Mount Step and Wall **LED**

PRODUCT SPECIFICATION

## Step Lighting

### M422 Series

The M422-LED is designed for step and walkway lighting in seaborne vessels and offshore platforms.

#### Mounting

Mounts recessed within steps and walls.

#### Light Source

Array of six high-intensity, 50,000 hour LEDs available in 4100K white, red, green, or blue. 17 watt, 120 V AC or 24 V DC operation.

#### Lens

Clear acrylic lens with watertight gasketing.

#### Housing

Made from marine grade sheet aluminum die-formed to shape with seams welded and ground smooth.

#### Door

Made from marine grade sheet aluminum die-formed to shape. An open-faced louver-less door is also available.

#### Finish

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance.

#### Hardware

Stainless steel screws provide luminaire access.

#### Wiring

A factory-installed NEMA 6P liquid-tight cord grip provides wire entry.

#### Weight

1.25 lb. (0.57 kg) each.

#### Certifications

IP 67 rated. USCG ABS approved.

#### Applications

- Wall illumination
- Step illumination

Job Name

Fixture Type

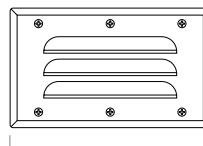
Catalog No.

Approval

Date

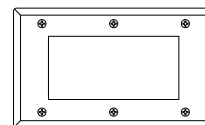


louvered door

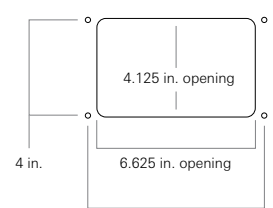


8.5 in.

open faced door

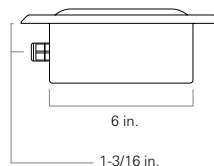


mounting



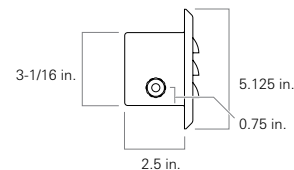
4 in.

7.375 in.



6 in.

1-3/16 in.



3-1/16 in.

5.125 in.

0.75 in.

2.5 in.



<b>M422</b>	-	one	-	two

<b>one</b>	<b>LED Color</b>	<b>two</b>	<b>Options</b>
W	White	24	24 V DC
B	Blue	OF	Open, louver-less door
G	Green	SJ	10-ft of cable, pre-wired
R	Red		

Modifications are available to meet custom requirements. Specifications and dimensions are subject to change without notice.