<u>814/816/824</u>



- ▼ UL 1598A Marine Outside Type Saltwater
- ABS
- Conforms to IP 66

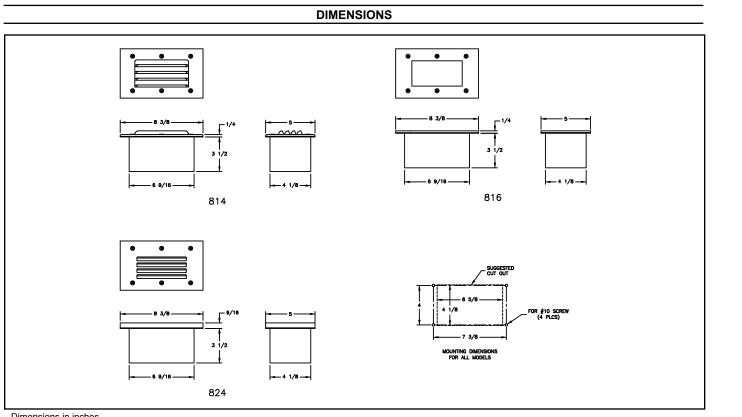
APPLICATIONS

- Marine and wet environments
- Offshore oil and gas platforms
- Drill ships and exploration vessels
- Tankers
- Gangway/walkway steps
- Surface level height marking

FEATURES

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- Suitable for use with 40w incandescent lamps.
- Flush mount step light with low profile.
- Housing and louver frame available in corrosion resistant rugged cast marine brass or copper free aluminum.
- 814 and 824 models include cover with flush or surface mount louver over a tempered glass lens to reduce glare and direct light to stairs or surface hazard. 816 model includes tempered glass lens only.
- Choice of corrosion resistant cover with an oven-cured polyester powder coated finishes in dark bronze or light gray.
- 5 year warranty.



Dimensions in inches

MARINE, OUTSIDE AND CORROSIVE ENVIRONMENTS WATERTIGHT STEP LIGHTS



LUMINAIRE TECHNICAL SPECIFICATIONS

HOUSING AND LENS FRAME

Available in cast marine brass or copper free aluminum.

COVERS

Choice of oven-cured polyester powder coated cast marine brass with a dark bronze protective finish or copper free aluminum with an light gray protective finish.

OUTLETS

All units are supplied undrilled as standard. Optional outlets are available on all sides of the luminaire up to a maximum of 1" NPT.

LAMPHOLDER

A porcelain medium base lampholder is supplied as standard.

HARDWARE

Stainless steel.

VOLTAGE OPERATION

All luminaires are supplied rated to operate on 250v AC 60Hz.

LAMP TYPE

The luminaire is suitable for lamps up to 40w A-19 maximum. All luminaires are supplied without lamps.

LENS

A clear impact resistant glass lens is provided as standard on louver units. A frosted lens is supplied on plain step light units.

GASKETS

One piece silicone gasket provides a watertight seal between the lens frame and housing.

ORDERING REFERENCES

| INCANDESCENT LUMINAIRES | | | | | |
|-----------------------------------|--------------|--------------------------|--------------------------|----------------------|--|
| DESCRIPTION | LAMP SIZE | ALUMINUM WEIGHT (Ibs) | MARINE BRASS TYPE (B) | ALUMINUM TYPE (A) | |
| Step Light with Surface Louver | 40w A-19 | 9.5 | 814S | 814AS | |
| Step Light Plain Frosted | 40w A-19 | 9.5 | 816S | 816AS | |
| Step Light with Flush Louver | 40w A-19 | 12.0 | 824S | 824AS | |

| SPARE PARTS | | | | | |
|---|-------------------------------|-----------------------------------|--------------------|--|--|
| LAMPHOLDERS Porcelain | INX4088 | LAMPS 40w A-19 | INX3531 | | |
| GLASS LENS Surface Louver Plain Frosted Flush Louver | INX2114 INX2002 INX2111 | GASKETS Lens Frame Mounting | GKT5024 GKT5089 | | |

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