



FEATURES

- ▼ Corrosion resistant copper free aluminum housing with a white oven-cured polyester powder coat high gloss protective finish.
- ▼ Slim luminaires for use as berth / mirror lights and hallway / under counter lights.
- ▼ Available in one lamp 15w, 17w, 20w, 32w and 40w, or two lamp 15w, 17w and 20w.
- ▼ 120v 60Hz voltage operation as standard. 220v 60Hz units are available as an option.
- ▼ Double pole toggle switch.
- ▼ Clear prismatic high impact DR acrylic lens.
- ▼ Supplied with a 125v 3 wire - 2 pole "U" ground convenience outlet.
- ▼ 5 year warranty.

APPROVALS

- ▼ UL 1598A - Marine Inside Type
- ▼ ABS
- ▼ Conforms to IP 50

APPLICATIONS

- ▼ Marine inside environments
- ▼ Accommodation modules / cabin sections
- ▼ Drill ships and exploration vessels
- ▼ Ferries
- ▼ Oil and gas platforms
- ▼ Tankers
- ▼ Passenger ships

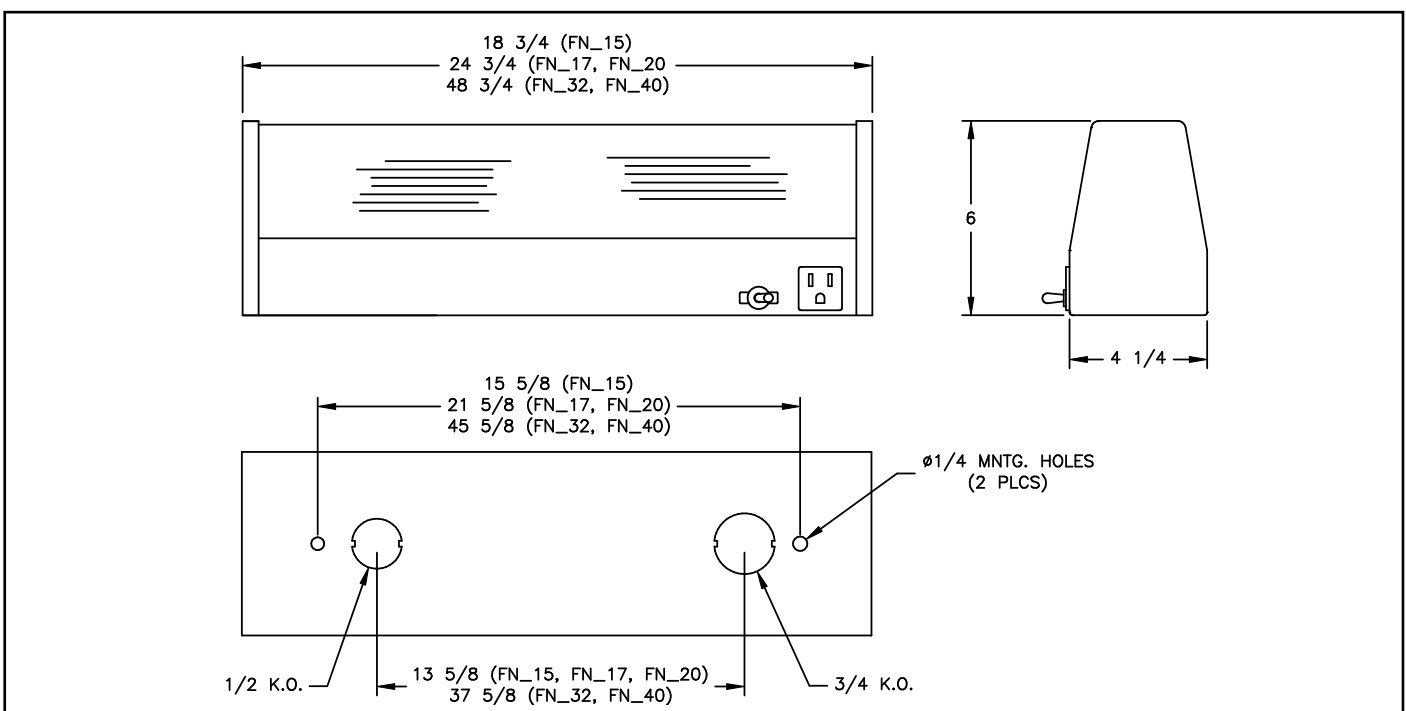
OPTIONS

To obtain a luminaire with any of the options listed below, please add the following suffix to the part number (not all options can be combined):

- ▼ Luminaire without Convenience Outlet LCO
- ▼ 220v 60Hz voltage operation -226*

*Units not provided with a convenience outlet.

DIMENSIONS



Dimensions in inches

LUMINAIRE TECHNICAL SPECIFICATIONS

HOUSING

Corrosion resistant copper free aluminum with an oven-cured polyester powder coat protective finish.

REFLECTOR

Aluminum with a white high gloss polyester powder coat finish.

OUTLETS

All units are supplied complete with one 1/2" and one 3/4" NPT knockout.

LAMPHOLDER

Twist lock lampholders are supplied with each luminaire providing shock and vibration resistance.

VOLTAGE OPERATION

Rated for operation on 120v 60Hz as standard.

LAMP TYPE

One or two lamp 15w and 17w T8, one and two lamps 20w T12, one lamp 32w T8 or one lamp 40w T12 fluorescent lamps dependent on type. Lamps not provided.

LENS

A clear prismatic high impact DR acrylic lens is provided.

MOUNTING

Through two 1/4" Ø mounting holes on the back of the luminaire.

ORDERING REFERENCES

INSIDE TYPE FLUORESCENT BERTH/MIRROR LUMINAIRES			
DESCRIPTION	LAMP SIZE	WEIGHT (lbs)	ALUMINUM TYPE
Berth and Mirror Luminaire	1 x 15w	5.3	FN115
Berth and Mirror Luminaire	2 x 15w	5.3	FN215
Berth and Mirror Luminaire	1 x 17w	6.0	FN117
Berth and Mirror Luminaire	2 x 17w	6.0	FN217
Berth and Mirror Luminaire	1 x 20w	6.3	FN120
Berth and Mirror Luminaire	2 x 20w	6.3	FN220
Hallway/Under Counter Luminaire	1 x 32w	9.0	FN132
Hallway/Under Counter Luminaire	1 x 40w	10.0	FN140

SPARE PARTS		
LENS	15w	FX2189
	17w or 20w	FX2189-2
	32w or 40w	FX2189-4
BALLASTS	1 x 15w	FX5009
	2 x 15w	FX5001
	1 x 17w	FX5173
	2 x 17w	FX5260
	2 x 20w	FX5001
	1 x 32w 1 x 40w	FX5173H Fx5011
CONVENIENCE OUTLET		CX3001
LAMP HOLDERS Set of 2		FX4032
DOUBLE POLE TOGGLE SWITCH		INX3012

© Copyright 2006. Not to be reproduced without express permission of Pauluhn Electric Manufacturing, LLP.