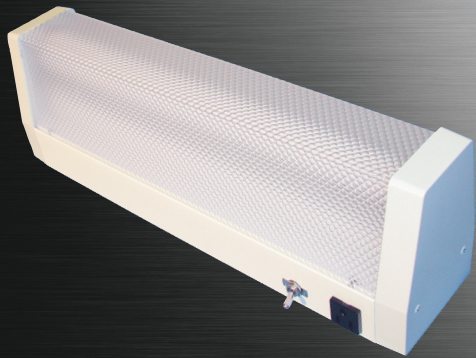


# Pro

## ProBerth FN/ml



### FEATURES

- Compact design.
- Extruded aluminum housing for maximum durability.
- Clear prismatic lens allows even light distribution.
- Wrap around lens design, 180° light dispersion.
- Double pole switch and convenience outlet provided.

### APPLICATIONS

- Berth and mirror
- Marine interior
- Under cabinet mounting
- State room
- Head

### APPROVALS

- Conforms to IP50
- Marine Inside Type
- ABS

### STANDARDS

- UL 1598A - Luminaires for Marine Vessels

### TECHNICAL SPECIFICATIONS

#### HOUSING

Type 6005T5 aluminum with an electrostatically applied white polyester powder coat finish.

#### LENS

Prismatic DR Acrylic.

#### REFLECTOR

Type 5052H32 aluminum with an electrostatically applied polyester power coat finish. Minimum 90% reflectance.

#### ENTRIES

One 1/2" and one 3/4" NPT knockouts.

#### CONVENIENCE OUTLET

125v 3 wire 2 pole "U" ground. Optional "No Convenience Outlet". Not provided on 220v 60Hz models.

#### SWITCH

Double pole toggle.

#### LAMP HOLDER

Polycarbonate, Bi-Pin

#### MOUNTING

Wall type, through luminaire interior, see DIMENSIONS for details.

#### BALLAST

120v AC 60Hz for 15w, 20w and 40w. 120 to 277 volt 50/60 Hz electronic for 17w and 32w. See SPECIAL OPTIONS for other voltages.

Lamp Wattage	Ballast/Socket Type	ANSI Lamp Code	Starting Temp	Maximum Ambient*
15w	T8 Bi-Pin G13	F15T8	50°F/10°C	40°C
17w	T8 Bi-Pin G13	F17T8	0°F/-18°C	55°C
20w	T12 Bi-Pin G13	F20T12	50°F/10°C	40°C
32w	T8 Bi-Pin G13	F32T8	0°F/-18°C	55°C
40w	T12 Bi-Pin G13	F40T12/ES	50°F/10°C	40°C

\*Consult factory for optional higher ambient models.

## ORDERING REFERENCES

PART NUMBER	DESCRIPTION	NO. LAMPS/ LAMP WATTAGE	WEIGHT LBS
FN115	Berth/Mirror Type	1 x 15w	6.2
FN215	Berth/Mirror Type	2 x 15w	6.2
FN117	Berth/Mirror Type	1 x 17w	5.9
FN217	Berth/Mirror Type	2 x 17w	5.9
FN120	Berth/Mirror Type	1 x 20w	7.2
FN220	Berth/Mirror Type	2 x 20w	7.2
FN132	Hallway/Under Counter Type	1 x 32w	10.0
FN140	Hallway/Under Counter Type	1 x 40w	11.0

## SPECIAL OPTIONS

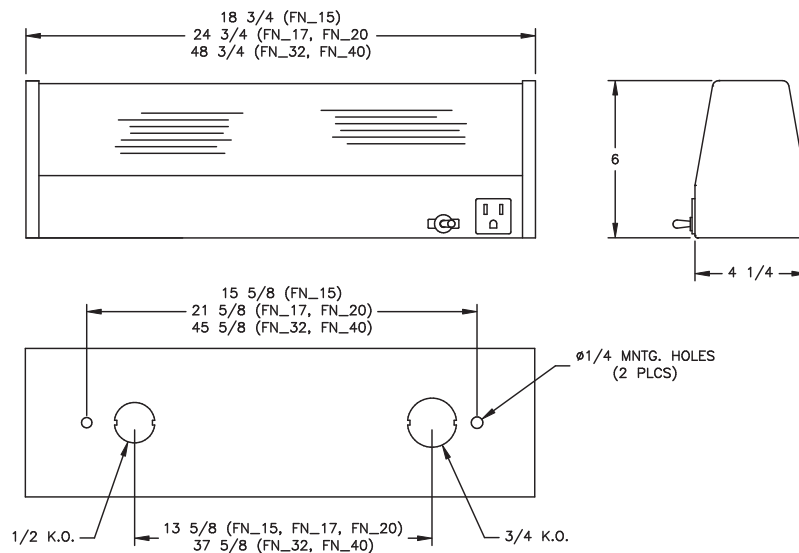
- L\* - Lamp
- LCO - Luminaire without Convenience Outlet
- 225\*\* - 220v 50 Hz
- 226\*\* - 220v 60 Hz
- 276\*\* - 277v 60 Hz

\*Lamps are not included unless option "L" is specified.  
 \*\*Not available with convenience outlet.

## SPARE PARTS

Part No.	Description	Part No.	Description
FX5009	BALLAST, 1 x 15	FX3527	LAMP, 32w, F32T8
FX5174	BALLAST, 1 x 17	FX3517	LAMP, 40w, F40T12ES
FX5221	BALLAST, 1 x 32	FX2189	LENS, 15w
FX5326	BALLAST, 1 x 40	FX2189-2	LENS, 17w/20w
FX5001	BALLAST, 2 x 15	FX2189-4	LENS, 32w/40w
FX5340	BALLAST, 2 x 17	CX3019	CONVENIENCE OUTLET
FX5001	BALLAST, 2 x 20	FX4032	LAMP HOLDERS, Set of 2
FX3508	LAMP, 15w, F15T8	INX3012	DOUBLE POLE TOGGLE SWITCH
FX3528	LAMP, 17w, F17T8		
FX3506	LAMP, 20w, F20T12		

## DIMENSIONS



Dimensions in inches