

ProBerth FBR/ml



FEATURES

- Low profile design.
- Clear prismatic lens allows even light distribution.
- Tool-less entry for easy relamping.
- Double pole rocker switch provided.
- Convenience outlet available.
- Lamp(s) provided.

APPLICATIONS

- Berth
- Marine interior
- Under cabinet mounting
- State room

APPROVALS

- Conforms to IP42 with NSP option, otherwise Conforms to IP40
- Marine Inside Type
- ABS

STANDARDS

- UL 1598A - Luminaires for Marine Vessels

TECHNICAL SPECIFICATIONS

HOUSING AND END CAPS

Galvanized steel with an electrostatically applied polyester powder coat finish.

LENS

Clear prismatic DR acrylic.

REFLECTOR

Galvanized steel with an electrostatically applied white polyester power coat finish. Minimum 90% reflectance.

ENTRIES

One $\frac{1}{2}$ " NPT knockout centered on back.

LAMP HOLDER

Polycarbonate, Mini Bi-Pin.

MOUNTING

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

CONVENIENCE OUTLET

Optional, 125v 3 wire 2 pole "U" ground. Not available on 220v models.

SWITCH

Rocker type, double pole.

TERMINAL BLOCK

3 pole.

BALLAST

120v AC 60Hz, see SPECIAL OPTIONS for other options.

Lamp Wattage	Ballast/Socket Type	ANSI Lamp Code	Starting Temp	Maximum Ambient*
8w	T5 Mini Bi-Pin G5	F8T5	50°F/10°C	55°C

*Consult factory for optional higher ambient models.

ORDERING REFERENCES

PART NUMBER	DESCRIPTION	NO. LAMPS	WEIGHT LBS
FBR18	Berth Type	1	2.2
FBR28	Berth Type	2	2.4

SPECIAL OPTIONS

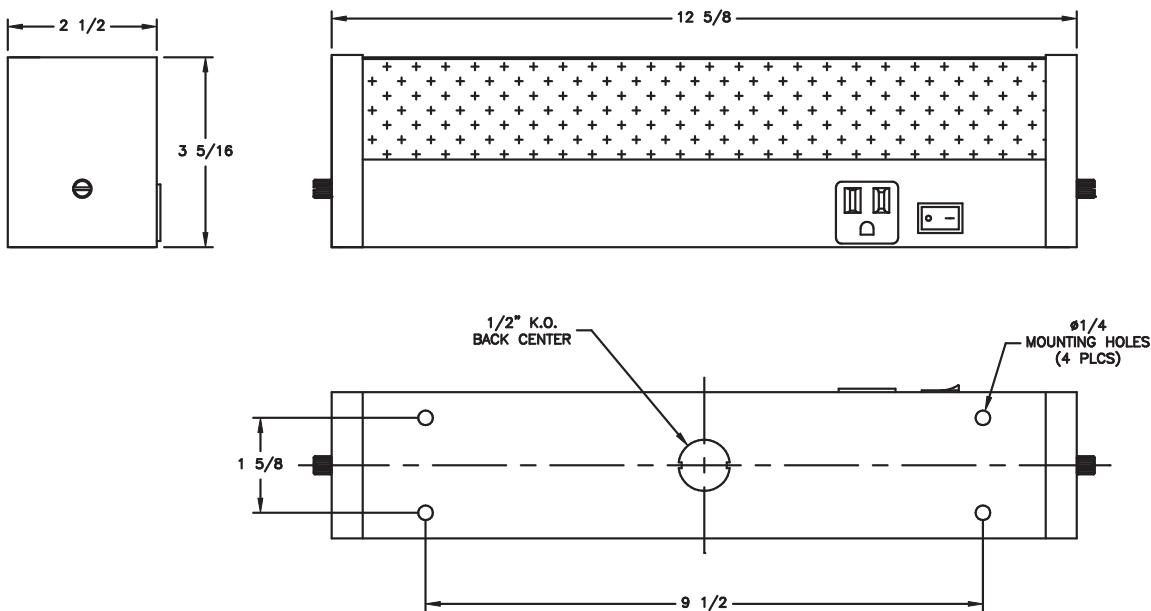
- CO* - 15 amp Convenience Outlet
- NSP - No Switch Provided
- 225 - 220v 50Hz
- 226 - 220v 60Hz

*120v only (conforms to IP40)

SPARE PARTS

Part No.	Description
FX2233	LENS
FX4066	LAMP HOLDERS
FX5206	BALLASTS
FX3509	LAMP, F8T5
FX3049	SWITCH
CX3001	CONVENIENCE OUTLET

DIMENSIONS



Dimensions in inches