

## Applications:

- Berth and mirror
- Marine interior
- State room
- Head

## Features:

- Compact design
- Clear fluted lens allows even light distribution
- Wrap around lens design, 180° light dispersion, mirror type
- Tool-less entry for easy relamping
- Switch and convenience outlet provided
- Optional gold and silver architectural finishes
- Lamps provided

## Certifications and compliances:

- UL1598A – Luminaires for Marine Vessels
- Conforms to IP40
- Marine Inside Type
- ABS

## Standard materials and finishes:

- Housing – Type 5052H32 aluminum
- Cover – Acrylonitrile Butadiene Styrene (ABS), gloss white; gold and silver architectural finishes (optional)
- Lens – clear fluted DR acrylic
- Reflector – Type 5052H32 aluminum with an electrostatically applied white polyester powder coat finish; minimum 90% reflectance
- Lamp holder – polycarbonate

## Technical specifications:

- Entries – one 1/2" and one 3/4" NPT knockout provided
- Lamp holder – mini bi-pin
- Convenience outlet – 125V, 2-pole, 3-wire U-ground; no convenience outlet (optional) (not provided on 220V models)
- Switch – push type momentary contact; 2-pole toggle switch (optional)
- Ballast – 120V, 60 Hz

Watts	Ballast / socket type	ANSI lamp code	Starting temperature	Max. ambient °C <sup>A</sup>
8	T5 mini bi-pin G5	F8T5	50°F (10°C)	55

## Mounting option:

- Wall mount, through luminaire interior

## Photometrics:

- Complete photometrics can be found at [www.crouse-hinds.com/photometrics](http://www.crouse-hinds.com/photometrics)

<sup>A</sup>Contact factory for optional higher ambient models.  
<sup>B</sup>Not UL Listed.  
<sup>C</sup>Not available with convenience outlet.



## Options:

Description	Suffix
• Without convenience outlet .....	<b>LCO</b>
• Gold finish.....	<b>G</b>
<i>Special order, minimum quantities apply</i>	
• Silver finish .....	<b>S</b>
<i>Special order, minimum quantities apply</i>	
• Two-pole toggle switch .....	<b>DS</b>
• Marine habitation berth light (6 watt night light) .....	<b>NHB<sup>B</sup></b>
• Low smoke cable .....	<b>C<sup>B</sup></b>
• 220V, 60 Hz .....	<b>226<sup>C</sup></b>

## Ordering information:

Cat. #	Description	No. of lamps	Weight (lbs.)
<b>FBN18</b>	Berth type	1	2.2
<b>FBN28</b>	Berth type	2	2.8
<b>FMN18</b>	Mirror type	1	2.2
<b>FMN28</b>	Mirror type	2	2.8

## Accessories (ordered separately):

Cat. #	Description
<b>FX5012</b>	Ballast
<b>FX6092FB</b>	Lens assembly, FBN
<b>FX6092FM</b>	Lens assembly, FMN
<b>FX3509</b>	Lamp, F8T5
<b>FX4029</b>	Lamp holder
<b>FX3029</b>	Push type switch
<b>INX3012</b>	Two-pole switch
<b>CX3001</b>	Convenience outlet

## Dimensions (in inches):

