

Applications:

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

Features:

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

Certifications and compliances:

- UL1598A – Luminaires for Marine Vessels
- Conforms to IP50
- Marine Inside Type
- ABS

Standard materials and finishes:

- Housing – Type 6005T aluminum with an electrostatically applied white polyester powder coat finish
- Lens – prismatic DR acrylic
- Reflector – Type 5052H32 aluminum with an electrostatically applied polyester powder coat finish; minimum 90% reflectance
- Lamp holder – polycarbonate

Technical specifications:

- Entries – one 1/2" and one 3/4" NPT knockout
- Lamp holder – bi-pin
- Convenience outlet – 125V, 2-pole, 3-wire U-ground; no convenience outlet (optional) (not provided on 220V, 60 Hz models)
- Switch – 2-pole toggle
- Ballast – 120 VAC, 60 Hz for 15W, 20W and 40W; 120-277V, 50/60 Hz electronic for 17W and 32W

Watts	Ballast / socket type	ANSI lamp code	Starting temperature	Max. ambient °C ^A
15	T8 bi-pin G13	F15T8	50°F (10°C)	40
17	T8 bi-pin G13	F17T8	0°F (-18°C)	55
20	T12 bi-pin G13	F20T12	50°F (10°C)	40
32	T8 bi-pin G13	F32T8	0°F (-18°C)	55
40	T12 bi-pin G13	F40T12/ES	50°F (10°C)	40

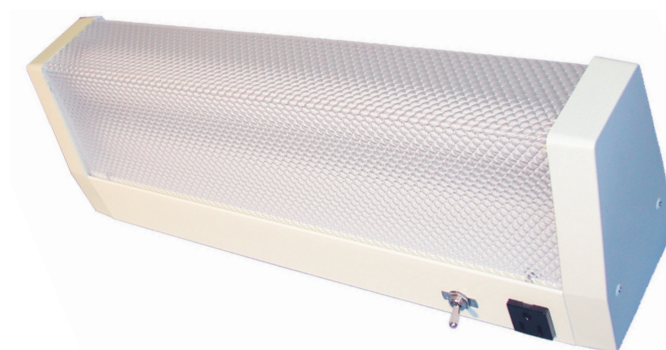
Mounting option:

- Wall mount, through luminaire interior

Photometrics:

- Complete photometrics can be found at www.crouse-hinds.com/photometrics

^AContact factory for optional higher ambient models.
^BLamps are not included unless option 'L' is specified.
^CNot available with convenience outlet.



Options:

Description	Suffix
• Lamp.....	L^B
• Luminaire without convenience outlet.....	LCO
• 220V, 50 Hz.....	225^C
• 220V, 60 Hz.....	226^C
• 277V, 60 Hz.....	276^C

Ordering information:

Cat. #	Description	No. of 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

Accessories (ordered separately):

Cat. #	Description	Cat. #	Description
FX5009	Ballast, 1 x 15W	FX2189	Lens, 15W
FX5174	Ballast, 1 x 17W	FX2189-2	Lens, 17/20W
FX5221	Ballast, 1 x 32W	FX2189-4	Lens, 32/40W
FX5326	Ballast, 1 x 40W	CX3019	Convenience outlet
FX5001	Ballast, 2 x 15W	FX4032	Lamp holders, set of 2
FX5340	Ballast, 2 x 17W	INX3012	Two-pole toggle switch
FX5001	Ballast, 2 x 20W		
FX3508	Lamp, 15W, F15T8		
FX3528	Lamp, 17W, F17T8		
FX3506	Lamp, 20W, F20T12		
FX3527	Lamp, 32W, F32T8		
FX3517	Lamp, 40W, F40T12ES		

Dimensions (in inches):

