



FEATURES

- ▼ Corrosion resistant copper-free marine-grade aluminum housing with an oven-cured polyester powder coated white high gloss protective finish.
- ▼ Wide choice of lamp options in 17w, 20w, 24w, 32w, 40w and 54w available in one, two, three and four lamp versions fixtures.
- ▼ 120v AC 60Hz as standard with other options available.
- ▼ Supplied with a flat prismatic DR acrylic lens as standard. Other DR acrylic lens options include a prismatic dropdish, white dropdish or white flat.
- ▼ Spring loaded lampholders provide resistance to shock and vibration.
- ▼ Emergency versions available.
- ▼ 5 year warranty.

APPROVALS

- ▼ UL 1598A - Marine Inside Drip Proof Type
- ▼ UL 924 - Emergency Lighting Equipment
- ▼ ABS
- ▼ Conforms to IP 52

APPLICATIONS

- ▼ Marine and wet environments
- ▼ Offshore oil and gas platforms
- ▼ Drill ships and exploration vessels
- ▼ Tankers
- ▼ Corridor and amenity lighting

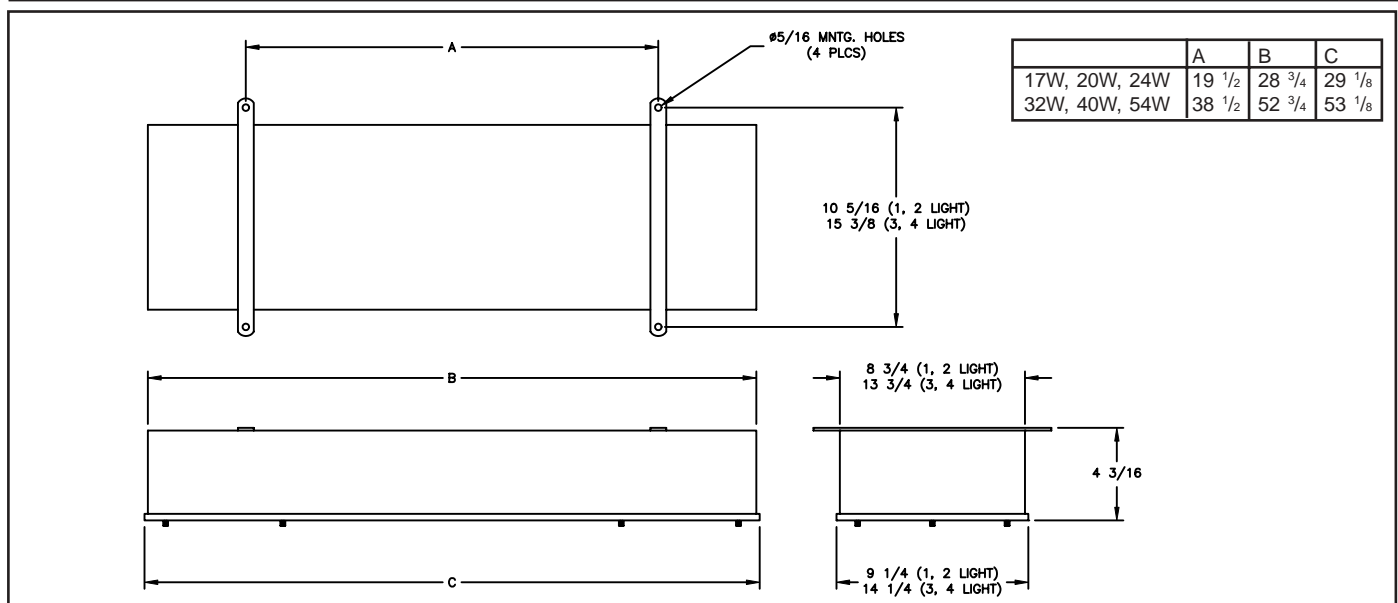
OPTIONS

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

- ▼ Dropdish White Lens (Remove suffix J) Blank
- ▼ Dropdish Prismatic Lens (Replace suffix J) H
- ▼ Flat White Lens (Replace suffix J) E
- ▼ Red Filter Tube (one) RV*
- ▼ Emergency Versions (1 lamp) EM
- ▼ Emergency Versions (2 lamp) EM2
- ▼ 220v 50Hz -225
- ▼ 220v 60Hz -226
- ▼ 270v 60Hz -276

* Not available in 24w or 54w.

DIMENSIONS



Dimensions in inches



DAMP/WET LOCATIONS, INSIDE DRIP PROOF FLUORESCENT SURFACE MOUNT CEILING FIXTURES

TECHNICAL SPECIFICATION

HOUSING

Corrosion resistant copper-free marine-grade aluminum with an oven-cured polyester powder coated white high gloss protective finish. The diffuser frame is constructed of extruded copper-free marine-grade aluminum with an oven-cured polyester powder coated grey anodized protective finish.

LAMPHOLDER

Spring loaded lampholders are supplied as standard ensuring positive contact and resistance to shock and vibration.

LAMP TYPE

Available in one, two, three and four lamp versions in 17w, 20w, *24w, 32w, 40w and *54w fluorescent lamp options.
* Approvals pending.

TERMINAL BLOCK

A phenolic terminal block is provided as standard. The terminal block is located on an access plate which allows easy access for wiring. Lamps not provided.

OPERATING VOLTAGE

All fixtures are rated to operate on 120v AC 60Hz. Other options are available. Please contact the factory for further details.

LENS AND LENS ASSEMBLY

Supplied with a flat prismatic DR acrylic lens as standard. The lens is attached to the lens frame by spring clips while the frame assembly is held to the housing with a sliding hinge arrangement and is secured into position by captive knurled screws. Other DR acrylic lens options include a prismatic dropdish, white dropdish or white flat. See options for substitute codes.

MOUNTING

Two heavy duty aluminum mounting straps are attached to the back of each fixture each with two ⁵/₁₆" diameter mounting holes.

OUTLETS

All units are supplied with two ¹/₂" and two ³/₄" NPT knockouts at each end.

ORDERING REFERENCES

DRIP PROOF FLUORESCENT CEILING FIXTURES				SPARE PARTS	
DESCRIPTION	LAMP SIZE	WEIGHT(lbs)	DRIP PROOF FIXTURE		
Ceiling Fixture 17w	1 x 17w	9.8	FS117J	LAMPHOLDER	
	2 x 17w	10.3	FS217J	Spring Loaded	FX4009
	3 x 17w	16.0	FS317J	Stationary	FX4008
	4 x 17w	16.5	FS417J	Set (one of each)	FX4008SET
Ceiling Fixture 20w	1 x 20w	10.8	FS120J	LENS	
	2 x 20w	11.3	FS220J	One and Two Lamp 17/20/24w	FX2034
	3 x 20w	18.0	FS320J	Three and Four Lamp 17/20/24w	FX2035
	4 x 20w	18.5	FS420J	One and Two Lamp 32/40/54w	FX2036
Ceiling Fixture *24w	1 x 24w	9.8	FS124J	Three and Four Lamp 32/40/54w	FX2037
	2 x 24w	10.3	FS224J	TERMINAL BLOCK	
	3 x 24w	16.0	FS324J	Phenolic	FX3001
	4 x 24w	16.5	FS424J	BALLASTS	
Ceiling Fixture 32w	1 x 32w	14.0	FS132J	1 X 17w	FX5173
	2 x 32w	14.5	FS232J	2 X 17w	FX5260
	3 x 32w	22.8	FS332J	1 x 20w	FX5009
	4 x 32w	23.3	FS432J	2 x 20w	FX5001
Ceiling Fixture 40w	1 x 40w	15.0	FS140J	1 x 24w	FX5307
	2 x 40w	15.5	FS240J	2 x 24w	FX5307
	3 x 40w	24.8	FS340J	2 x 32w	FX5173H
	4 x 40w	25.3	FS440J	2 x 32w	FX5260H
Ceiling Fixture *54w	1 x 54w	14.0	FS154J	1 x 40w	FX5011
	2 x 54w	14.5	FS254J	2 x 40w	FX5004
	3 x 54w	22.8	FS354J	1 x 54w	FX5305
	4 x 54w	23.3	FS454J	2 x 54w	FX5305

* Approvals pending.

