

FE215/FE28

FEATURES

- Corrosion resistant in copper free aluminum housing with an oven-cured polyester powder coat protective finish.
- Wall mount.
- Available in two lamp 8w or 15w versions.
- 120v 60Hz voltage operation as standard. Optional 220v 60Hz unit also available.
- A double pole toggle switch is provided on the junction box of each unit.
- A flat clear high impact DR acrylic lens is provided on 15w units and optional for 8w units.
- 5 year warranty.

APPROVALS

- ▼ UL 1598A Marine Inside Type
- ABS
- Conforms to IP 40

APPLICATIONS

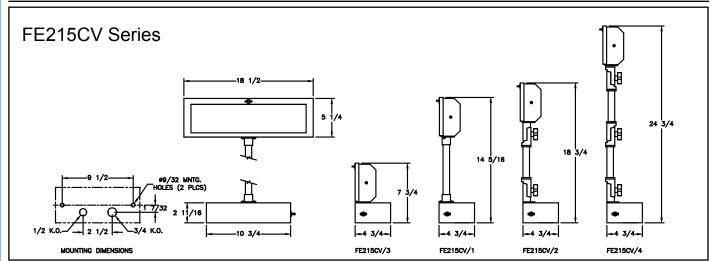
- Marine inside environments
- Accommodation modules/cabin sections
- Drill ships and exploration vessels
- Ferries
- Oil and gas platforms
- Tankers
- Passenger ships

OPTIONS

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

- ▼ Clear Lens (8w units only)
 ▼ Red Lens (Replace CV suffix)
 ▼ Yellow Lens (Replace CV suffix)
 ▼ 125w 3 wire 2 pole "U" ground
 Convenience Outlet
 ▼ 220v 60Hz
- * Not available with CO option.

DIMENSIONS





LUMINAIRE TECHNICAL SPECIFICATIONS

HOUSING

Corrosion resistant copper free aluminum housing with an ovencured polyester powder coat protective finish.

REFLECTOR

Aluminum with a white high gloss polyester powder coat finish.

LAMPHOLDERS

Standard fluorescent lampholders are supplied with each luminaire.

OUTLETS

All units are supplied with 1/2" and 3/4" NPT knockouts on the backplate.

SWITCH

A double pole toggle switch is provided as standard and is mounted on the junction box of each luminaire.

VOLTAGE OPERATION

Rated for operation on 120v 60 Hz as standard LPF. Also available in 220v 60Hz as an option

LAMP TYPE

Two 8w or 15w fluorescent lamps are used. All luminaires are supplied without lamps.

LENS

A clear high impact DR acrylic lens is supplied standard on 15w models and optional on 8w models. Other lens options include red or yellow.

MOUNTING

The units are wall mounted and secured by two 9/32" Ø mounting holes.

ORDERING REFERENCES

| FLUORESCENT DESK & CHART LIGHTS | | | | |
|---------------------------------|-----------|--------------|---------------|--|
| DESCRIPTION | LAMP SIZE | WEIGHT (lbs) | ALUMINUM TYPE | |
| Stationary | 2 x 8w | 5.0 | FE28/1 | |
| Arm Light | 2 x 15w | 12.0 | FE215CV/1 | |
| Single adjustable | 2 x 8w | 5.0 | FE28/2 | |
| Arm Light | 2 x 15w | 12.0 | FE215CV/2 | |
| No Arm, No Neck | 2 x 8w | 5.0 | FE28/3 | |
| Light | 2 x 15w | 12.0 | FE215CV/3 | |
| Double Adjustable | 2 x 8w | 5.0 | FE28/4 | |
| Arm Light | 2 x 15w | 12.0 | FE215CV/4 | |

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|--|--|--|--|
| CES | | | |
| SPARE PARTS | | | |
| LENS FOR 8W LUMINAIRES Clear Red Yellow | FX2118CLR FX2118RED FX2118YEL | ermission | |
| LENS FOR 15W LUMINAIRES Clear Red Yellow | FX21118CLR FX21118RED FX21118YEL | © Copyright 2006. Not to be reproduced without express permission of Pauluhn Electric Manufacturing, LLP | |
| LAMPHOLDER 15w 8w | FX4048 FX4000 | ectric Ma | |
| BALLASTS 2 x 15w 2 x 8w | FX5001 FX5214 | nufacturii | |
| DOUBLE POLE TOGGLE SWITCH | INX3012 | ng, L | |
| LAMP 15w Fluorescent 8w Fluorescent | FX3508 FX3509 | LP. | |

DIMENSIONS

