FDA



FEATURES

- Steel housing with a corrosion resistant white oven-cured polyester powder coat high gloss protective finish.
- Choice of lamp options in 17w, 20w, 24w, 32w, 40w, and 54w available.
- 120v AC 60Hz as standard with other options available.
- Modular recessed luminaires designed to integrate with 300 mm continuous ceiling systems providing mounting options to locate the luminaire parallel or perpendicular to the ceiling panel.
- Locking lampholders provide resistance to shock and vibration.
- ▼ Choice of diffuser frame colors to match ceiling color.
- ▼ Equipped with a 4 pole terminal block is provided.
- 5 year warranty.

APPROVALS

- ▼ UL 1598A 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
- Accommodation areas
- Control rooms

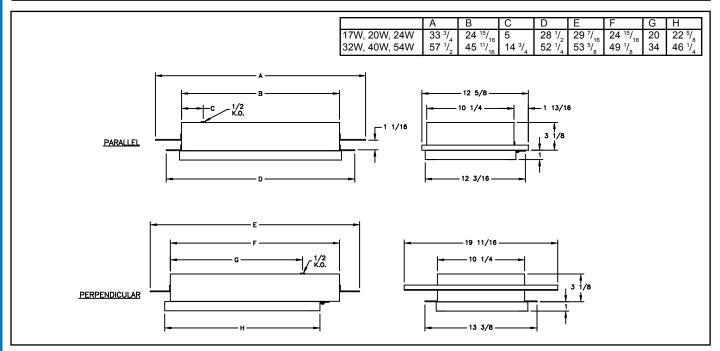
OPTIONS

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):

\blacksquare	Emergency Versions (1 lamp)	EM
\blacksquare	Red Filter Tube (1 Lamp)	RV-1*
\blacksquare	Red Filter Tube (all Lamps)	RV*
\blacksquare	Blue Filter Tube (1 Lamp)	BV-1*
\blacksquare	Blue Filter Tube (all Lamps)	BV*
\blacksquare	120-277v 50/60 Hz (17, 24, 32 &54w)	-127
\blacksquare	220v 50Hz	-225
\blacksquare	220v 60Hz	-226
\blacksquare	277v 60Hz	-276

^{* 17}w, 20w, 32w & 40w only.

DIMENSIONS



DAMP/WET LOCATIONS, INSIDE DRIP PROOF FLUORESCENT MODULAR RECESSED CEILING LUMINAIRES



LUMINAIRE TECHNICAL SPECIFICATIONS

HOUSING AND REFLECTOR

Corrosion resistant steel with an off white oven-cured polyester powder coat flat protective finish. The reflector is constructed of copper free aluminum with an off white oven-cured polyester powder coat high gloss protective finish. The diffuser frames can be supplied in a range of colors to match the ceiling.

OUTLETS

All units are supplied with one 1/2" NPT knockout on top.

LAMPHOLDER

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

LAMP TYPE

T5, T8 and T12 models use standard lamps dependent on wattage, which are not provided.

BALLAST

Standard luminaires equipped with a High Power Factor (HPF) 120v 60Hz ballast. All ballast electronic with the exception of 20w T12. Magnetic ballasts are available, please contact factory. Other voltage options and emergency ballast also available.

LENS

Supplied with a flat prismatic DR acrylic lens.

TERMINAL BLOCK

Equipped with a 4 pole terminal block is provided.

ORDERING REFERENCES

DRIP PROOF FLUORESCENT CEILING LUMINAIRES							
DESCRIPTION	LAMP TYPE	LAMP SIZE	WEIGHT (lbs)	MODULAR RECESSED			
Parallel Type Ceiling Luminaire	F17T8 F20T12 F24T5/HO F32T8 F40T12 T54T5/HO	2 x 17w 2 x 20w 2 x 24w 2 x 32w 2 x 40w 2 x 54w	14.0 15.0 14.0 23.0 23.0 22.0	FDA217PAR FDA220PAR FDA224PAR FDA232PAR FDA240PAR FDA254PAR			
Perpendicular Type Ceiling Luminaire	F17T8 F20T12 F24T5/HO F32T8 F40T12 T54T5/HO	2 x 17w 2 x 20w 2 x 24w 2 x 32w 2 x 40w 2 x 54w	15.0 16.0 15.0 25.0 25.0 24.0	FDA217PER FDA220PER FDA224PER FDA232PER FDA240PER FDA254PER			
Parallel Type Ceiling Luminaire	F17T8 F20T12 F24T5/HO F32T8 F40T12 T54T5/HO	3 x 17w 3 x 20w 3 x 24w 3 x 32w 3 x 40w 3 x 54w	17.0 18.0 17.0 26.0 27.0 26.0	FDA317PAR FDA320PAR FDA324PAR FDA332PAR FDA340PAR FDA354PAR			
Perpendicular Type Ceiling Luminaire	F17T8 F20T12 F24T5/HO F32T8 F40T12 T54T5/HO	3 x 17w 3 x 20w 3 x 24w 3 x 32w 3 x 40w 3 x 54w	18.0 17.0 18.0 27.0 28.0 27.0	FDA317PER FDA320PER FDA324PAR FDA332PER FDA340PER FDA354PAR			

SPARE PARTS				
LAMPHOLDER Locking (17/20/32/40w) T5 HO (24/54w)	FX4048 FX4064			
LENS Parallel 17/20/24w Perpendicular 17/20/24w Parallel 32/40/54w Perpendicular 32/40/54w	FX2106 FX2107 FX2104 FX2105			
TERMINAL BLOCK 2 Pole	FX3070			
BALLASTS 1 LAMP 1 x 17w 1 x 20w 1 x 24w 1 x 32w 1 x 40w 1 x 54w 2 LAMP 2 x 17w 2 x 20w 2 x 24w 2 x 32w 2 x 40w 2 x 54w	FX5173 FX5009 FX5307 FX5173H FX5011 FX5305 FX5173 FX5001 FX5307 FX5260H FX5004 FX5004 FX5305			

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