

# **APPROVALS**

- CSA
- Type 3R Enclosure
- **Enclosed and Gasketed**
- Conforms to IP 65

#### **FEATURES**

- Corrosion resistant fiber glass reinforced polyester housing.
- Available in one lamp and two lamp fluorescent and two lamp and four lamp compact fluorescent.
- Impact resistant acrylic lens as standard with optional polycarbonate.
- Non-metallic latches.
- Available in 120v 60Hz as standard, with optional voltages in 220v 50Hz, 220v 60Hz and 277v 60Hz.
- 5 year warranty.

# **APPLICATIONS**

- Marine and wet environments
- Damp locations
- Indoor or outdoor use
- Arduous industrial environments

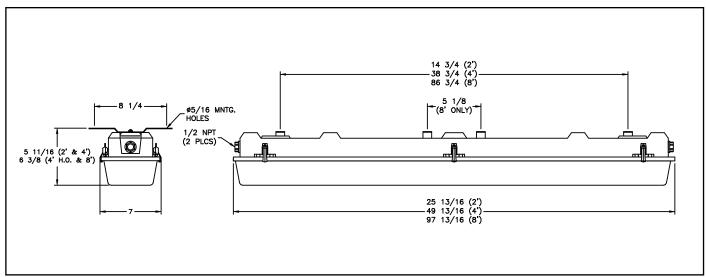
# **OPTIONS**

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):

•	Emergency Ballast	EM*
$\blacksquare$	Polycarbonate Lens	Р
$\blacksquare$	Switch	S
$\blacksquare$	Stainless Steel Latches	SSC
$\blacksquare$	120-277 50/60Hz (17, 24, 32, 35, 54 & 60w)	-127
$\blacksquare$	220v 50Hz	-225
$\blacksquare$	220v AC 60Hz	-226
$\blacksquare$	277v AC 60Hz	-276

\*Not available in 17w, 20w & 24w

# **DIMENSIONS**



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# MARINE OUTSIDE AND CORROSIVE ENVIRONMENTS GLASS REINFORCED POLYESTER FLUORESCENT AND COMPACT FLUORESCENT



# **LUMINAIRE TECHNICAL SPECIFICATIONS**

### **HOUSING AND LENS**

Housing in fiber glass reinforced polyester with impact resistant lens in acrylic. Optional polycarbonate lens also available.

# **REFLECTORS**

Steel channel gloss painted in white.

#### **GASKETS**

One continuous sponge neoprene gasket.

#### **BALLAST**

Supplied in 120v 60Hz as standard. Other voltage options and emergency ballasts also available. All ballast electronic with the exception of 20w T12. Magnetic ballasts are available, please contact factory.

#### **LAMP TYPE**

Luminaires are available in 17w, 20w, \*24w, 32w, 40w, \*54w, 60w, 75w and 110w in 2 lamp fluorescent versions. Compact fluorescent versions are available in 2 lamp and four lamp 40w versions. Luminaires are supplied without lamps. \*Approval pending.

#### **MOUNTING**

Two stainless mounting brackets provided with each luminaire.

## **OUTLETS**

Supplied with a 1/2" NPT outlet at each end as standard providing a thru-feed service.

#### **ORDERING REFERENCES**

FLUORESCENT & COMPACT FLUORESCENT LUMINAIRES									
WORKED ORDERING EXAMPLE	2.	3.	4.						
2 lamp 32W fluorescent Ceiling mounted with an emergency ballast	FP	2	32	EM					
1. SERIES	3. LAMP WATTAGE			4. O	PTIONS				
FP Fiberglass Reinforced Polyester	17	17 Watt	Г-8	EM	Emergency Ballast				
FPC Compact Fluorescent Lamps (40w)	20	20 Watt	Г-12	Р	Polycarbonate Lens				
	24	24 Watt	Г-5	S	Switch				
2. NUMBER OF LAMPS	32	32 Watt	Г-8	SSC	Stainless Steel Latches				
1 One Lamp	35	35 Watt	Г-12						
2 Two Lamps	40	40 Watt	Г-12	5. O	PTIONAL VOLTAGE/FREQUENCY				
4 Four Lamps (CF 40w only)	54	54 Watt	Г-5	Blank	120v AC 60Hz				
· · · · · · · · · · · · · · · · · · ·	60	60 Watt	Г-12	-225 22	20v AC 50Hz				
	75	75 Watt	Г-12	-226 22	20v AC 60Hz				
	110	110 Watt	T-12	-276 22	27v AC 60Hz				

SPARE PARTS									
Stainless Steel	FX2203 FX2204 FX2225 ES FX8043	BALLASTS         1 x 17w       FX5173         1 x 20w       FX5009         1 x 24w       FX5307         1 x 32w       FX5173H         1 x 35w       FX5027         1 x 40w       FX5011         1 x 54w       FX5305         1 x 60w       FX5027         1 x 75w       FX5098         1 x 110w       FX5027         2 x 40w CF       FX5272	FX5009 FX5307 FX5173H FX5027 FX5011 FX5305 FX5027 FX5098 FX5027	2 x 20w F 2 x 24w F 2 x 32w F 2 x 35w F 2 x 40w F 2 x 54w F 2 x 60w F 2 x 75w F	FX5260 FX5001 FX5307 FX5260H FX5027 FX5004 FX5305 FX5027 FX5062 FX5093	LAMPS 17w Fluorescent 20w Fluorescent 24w Fluorescent 32w Fluorescent 35w Fluorescent 40w Fluorescent 54w Fluorescent 60w Fluorescent 75w Fluorescent 110w Fluorescent 40w Compact Fluorescent	FX3528 FX3506 FX3568 FX3527 FX3507 FX3504 FX3567 FX3507 FX3523 FX3545 FX3533		
		LAMPHOLDERS 17, 20, 32, & 40w 24, 54w 35 & 60w 75w 110w 40w Compact Flu	FX4059	FX4017 an	and FX4005 and FX4018 and FX4005		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		