

IMF SERIES

Enclosed and Gasketed Inside Drip Proof Fluorescent

- UL 924 Emergency Lighting
- UL 1598A Marine Inside Drip Proof
- Enclosed and Gasketed
- Damp Location

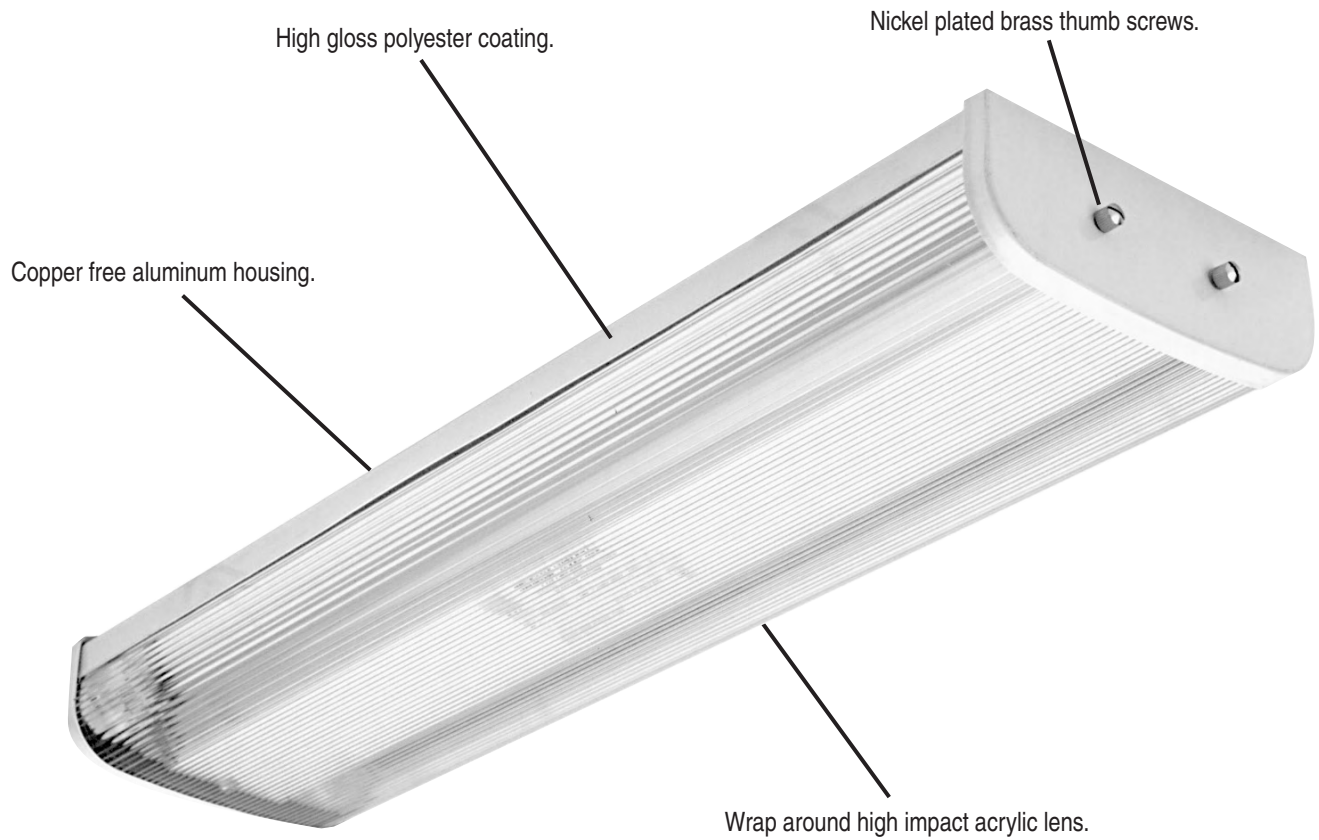


AZZ | R-A-L™
RIG-A-LITE

**I
M
F**

IMF SERIES

Enclosed & Gasketed Inside Drip Proof Fluorescent



IMF Series

UL 1598A Marine Inside Drip Proof • Low Profile • Surface Mount • Copper Free Aluminum

Catalog Number Logic

IMF 430-4-A-C-XX

1

2

3

4

5

6

1

BASIC SERIES

IMF Fluorescent Fixture
Enclosed & Gasketed
Suitable for Indoor Marine Installations
UL1598A Marine Inside Drip Proof

2

LAMP CURRENT/ LAMP WATTAGE

430 = 430mA, 34/20 Watt
265 = 265mA, 32/17 Watt (T8 Lamps)

3

NOMINAL FIXTURE LENGTH

2 = 2 Foot
4 = 4 Foot

4

VOLTAGE/FREQUENCY

A = 120V 60HZ (430mA Only)
B = 236V 60HZ (430mA Only)
C = 277V 60HZ (430mA Only)
D = 220V 50HZ
H = 347V 60HZ
U = 120 thru 277V 50/60HZ

5

TYPE LENS

C = Clear Prismatic

6

OPTIONS¹

F = Individually Fused Ballast²
R = Radio Interference Filter
EM = Emergency Battery Backup³
HL = Hi-Lumen Ballast (T8 Only)

¹Consult factory for pricing.

²Fuse option not available for marine listed fixtures.

³Not available in 2 ft. models.

Catalog logic is for explaining catalog number structure only. Not all combinations are possible; consult factory for catalog numbers not listed in charts.

FLUORESCENT

IMF Series

UL 1598A Marine Inside Drip Proof • Low Profile • Surface Mount • Copper Free Aluminum



- UL 1598A Marine Inside Drip Proof
- Copper free aluminum housing
- High gloss polyester powder coating
- Closed cell neoprene gaskets
- Wrap-around high impact acrylic lens
- High power factor ballast
- Twist and lock lampholders

(Lamps not included)

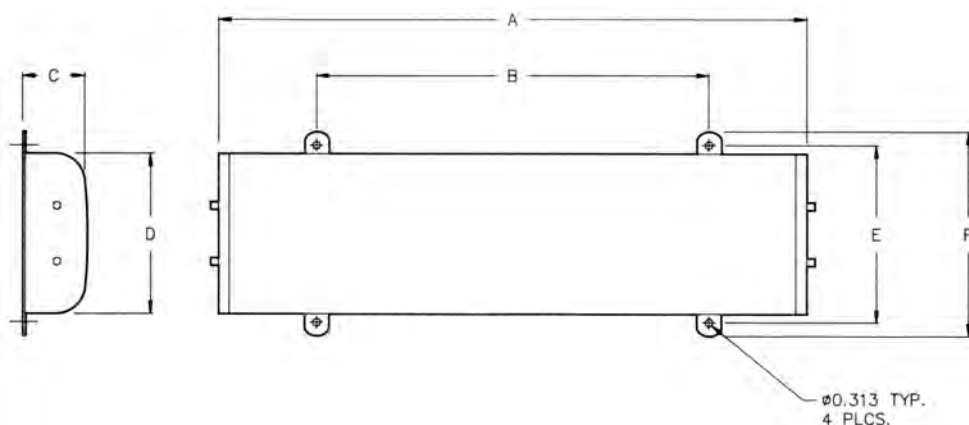
Nominal Fixture Length	Description	Voltage	Type Lens	Catalog Number
Four Foot Fixture	34 Watt, Rapid Start F40 T12, Medium Bi-Pin 430mA Lamps, 48"	120V/60HZ	Clear Prismatic	IMF430-4-A-C
		236V/60HZ	Clear Prismatic	IMF430-4-B-C
		277V/60HZ	Clear Prismatic	IMF430-4-C-C
		220V/50HZ	Clear Prismatic	IMF430-4-D-C
	32 Watt, Rapid Start F32 T8, Medium Bi-Pin 265mA Lamps, 48"	120-277V 50/60HZ	Clear Prismatic	IMF265-4-U-C
			Clear Prismatic	
			Clear Prismatic	
Two Foot Fixture	20 Watt, Trigger Start F20 T12, Medium Bi-Pin 430mA Lamps, 24"	120V/60HZ	Clear Prismatic	IMF430-2-A-C
		277V/60HZ	Clear Prismatic	IMF430-2-C-C
		220V/50HZ	Clear Prismatic	IMF430-2-D-C
	17 Watt, Rapid Start F17 T8, Medium Bi-Pin 265mA Lamps, 24"	120-277V 50/60HZ	Clear Prismatic	IMF265-2-U-C
			Clear Prismatic	
			Clear Prismatic	

FLUORESCENT

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Fixture Dimensions (inches)



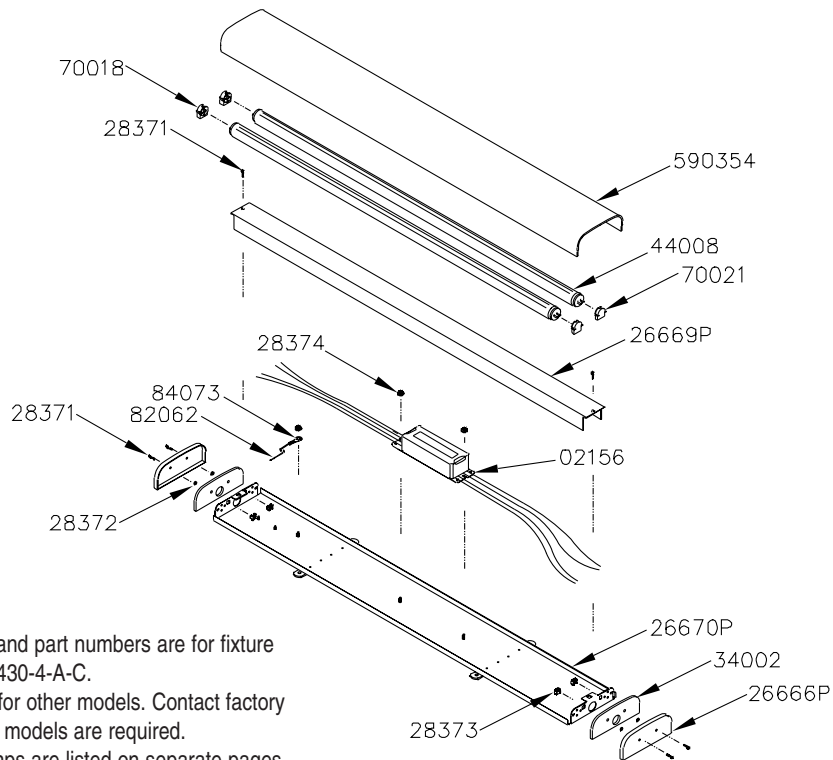
IMF SERIES	Dimensions (inches)						Boxed Weight	Shipping Volume (Boxed Fixtures)
	A	B	C	D	E	F		
2-Lamp, 4 ft. Fixture	48.75	24.00	2.63	6.44	7.25	8.38	12.4 lbs.	0.8 cu. ft.
2-Lamp, 2 ft. Fixture	24.75	16.00	2.63	6.44	7.25	8.38	9.5 lbs.	0.4 cu. ft.

FLUORESCENT IMF Series

UL 1598A Marine Inside Drip Proof • Low Profile • Surface Mount • Copper Free Aluminum

Parts List

CATALOG NUMBER IMF430-4-A-C



Note: 1. Above drawing and part numbers are for fixture catalog no. IMF430-4-A-C.
2. Parts may vary for other models. Contact factory if parts for other models are required.
3. Ballasts and lamps are listed on separate pages.

Part No.	Description	Weight
28371	SCREW CAPTIVE PANEL #8-32	0.10
28372	WASHER NYLON	0.10
28373	NUT CAGE #8-32	0.10
28374	NUT FLANGED SERRATED	0.10
34002	GASKET END CAP IMF	0.08
70018	LPHLDR MEDIUM BI-PIN	0.10
70021	LPHLDR MEDIUM BI-PIN	0.10
590352	LENS CLEAR ACRYLIC IMF2	1.00
590354	LENS CLEAR ACRYLIC IMF4	2.00
26666P	END CAP IMF	0.20
26669P	BALLAST COVER IMF4	1.66
26670P	HOUSING IMF4	2.49
02156	BLST FLUOR 430MA 120V 2L 4FT	1.60
02205	BLST FLUOR 265MA UNIVERSAL 50/60HZ 2L	0.74
44008	LAMP FLUOR 430MA MEDIUM BI PIN T12 4FT CW	0.63