# FPF 2 SERIES

## Non-Metallic Fixture for Food Processing

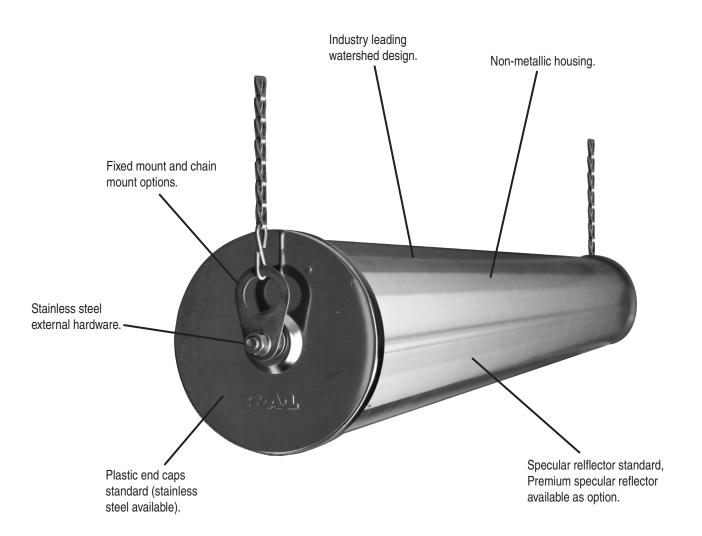
- NSF Certified Food Equipment
- High Pressure Hose Down
- UL 924 Emergency Lighting
- UL 1598A Wet Locations
- Non-Metallic Fluorescent Fixture
- CUL



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## **FPF 2 SERIES**

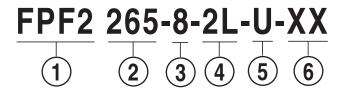
## **Non-Metallic Fixture for Food Processing**



- Indoor or outdoor use
- High pressure hose down
- Emergency option available

Non-Metallic Housing • UL 1598 Wet Locations • CUL • High Pressure Hose Down • Indoor or Outdoor • NSF Certified

#### **Catalog Number Logic**



BASIC SERIES<sup>1</sup> FPF2 Non Metallic Fluorescent Fixture UL 1598 Wet Locations CUL

NSF Certified Food Equipment **LAMP WATTAGE** 

> 380 = 380 mA, 86 Watt265 = 265mA, 59 or 32 Watt (T8 Lamps) T5HO = T5HO 54 Watt (n/a in 2 foot)

NOMINAL FIXTURE LENGTH

2 = 2 Foot 4 = 4 Foot 8 = 8 Foot

**NUMBER OF LAMPS** 

1L = 1 Lamp2L = 2 Lamp3L = 3 Lamp

4L = 4 Lamp (8 ft. T5HO Only)6L = 6 Lamp (8 ft. T5HO Only)Not Available as Emergency

Uplight Options Available Consult Factory

5 **VOLTAGE/FREQUENCY** 

> A = 120V 60HZC = 277V 60HZ $H = 347V 60HZ^{1}$

U = 120 thru 277V 50/60 HZ

OPTIONS<sup>2</sup>

AL95 = Premium Specular Reflector F = Individually Fused Ballast FM = Stainless Steel Fixed Mount

HL = Hi-Lumen Ballast (T8 Only)

L = LampsLC = Coated Lamps

R = Radio Interference Filter

SS = Stainless Steel End Caps 1UP = Uplight (2 down & 1 up)

EON = Emergency Only ENN = Emergency & Normal

ENS = Emergency & Normal Switched

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

<sup>&</sup>lt;sup>1</sup> Fixtures are furnished with FPFXDMKT, non-metallic cord grip and 3 ft. long #16 AWG 3 conductor type SOA cable.

<sup>&</sup>lt;sup>2</sup> Consult factory for pricing.

#### **FLUORESCENT**

## **FPF 2 Series**

Non-Metallic Housing ● UL 1598 Wet Locations ● CUL ● High Pressure Hose Down ● Indoor or Outdoor ● NSF Certified

#### **Fluorescent Series**



- UL 1598 Wet Locations
- CUL
- Unique design tolerates high temperatures and high pressure hose down
- No flat surfaces to collect contaminants
- Non metallic, thermoplastic housing eliminates the need to utilize special shatter proof lamps
- Stainless steel external hardware and mounting
- All models come standard with electronic energy saving ballast
- Standard 3 ft. leads or water-tight disconnects available
- Specular reflector standard premium reflector available
- NSF Certified Food Equipment
- Optional stainless steel end caps available

#### **Fluorescent Emergency Series**



- Emergency illumination meets OSHA, Life Safety Code (NFPA 101), and National Electric Code (NFPA 70) requirements
- Switched or non-switched applications
- Provides 1100-1200 lumens of initial light output in emergency mode
- Provides at least 90 minutes of illumination in emergency mode
- Sealed, maintenance-free nickel cadmium batteries with a life expectancy of 7-10 years
- Self Contained unitized construction
- Easily identified as an emergency lighting fixture
- Charging indicator LED pilot light
- Battery cut-off switch is standard
- NSF Certified Food Equipment



Non-Metallic Housing ● UL 1598 Wet Locations ● CUL ● High Pressure Hose Down ● Indoor or Outdoor ● NSF Certified

#### **Fluorescent Series**

#### (Lamps not included)

	Description	Voltage	Catalog Number*
Four Foot Fixture	32 Watt, Rapid Start Medium Bi-Pin, 265mA 2 Lamps, 48"	120-277V 50/60HZ	FPF2265-4-2L-U
	54 Watt, T5HO miniature Bi-Pin 3 lamps, 48"	120-277V 50/60HZ	FPF2T5HO-4-3L-U
	32 Watt, Rapid Start Medium Bi-Pin, 265mA 4 Lamps, 48"	120-277V 50/60HZ	FPF2265-8-4L-U
Fisht Foot	54 Watt T5HO miniature Bi-Pin 6 Lamps, 48"	120-277V 50/60HZ	FPF2T5HO-8-6L-U
Eight Foot Fixture	59 Watt, Rapid Start Slimline, T-8 Single Pin 265mA, 2 Lamps, 96"	120-277V 50/60HZ	FPF2265-8-2L-U
	86 Watt, High Output, T-8 Recessed Double Contact 380mA, 2 Lamps, 96"	120-277V 50/60HZ	FPF2380-8-2L-U

Fixtures are furnished with stainless steel chain mount kit, non-metallic cord grip and 3 ft. long #16 AWG 3 conductor type SOA cable.

#### Fixture Dimensions (inches)



	Dimensions (Inches)		Boxed	Shipping Volume
FPF 2 SERIES	Α	В	Weight	(Boxed Fixtures)
2 Foot Models	28.00	6.75	10 lbs.	1.2 cu. ft.
4 Foot Models	52.00	6.75	20 lbs.	2.1 cu. ft.
8 Foot Models	100.00	6.75	30 lbs.	4.0 cu. ft.

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## **Fluorescent Emergency Series**

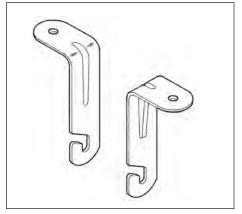
Fixture Type	Circuit Type	Nominal Fixture Length	Description	Voltage	Catalog Number
Emergency Only Operation	Non- Switched <sup>1</sup>	Two Foot 2 Lamp Fixture	17 Watt, Instant Start, Medium Bi-Pin, T8 265mA Lamps, 24"	120-277V 50/60HZ	FPF2265-2-2L-U-EON
		Four Foot 2 Lamp Fixture	32 Watt, Instant Start, Medium Bi-Pin, T8 265mA Lamps, 48"	120-277V 50/60HZ	FPF2265-4-2L-U-EON
Emergency and Normal Operation	Non- Switched <sup>1</sup>	Four Foot 2 Lamp Fixture	32 Watt, Instant Start, Medium Bi-Pin, T8 265mA Lamps, 48"	120-277V 50/60HZ	FPF2265-4-2L-U-ENN
			54 Watt, T5HO Miniature Bi-Pin Lamps, 48"	120-277V 50/60HZ	FPF2T5HO-4-2L-U-ENN
		Four Foot 3 Lamp Fixture	54 Watt, T5HO Miniature Bi-Pin Lamps, 48"	120-277V 50/60HZ	FPF2T5HO-4-3L-U-ENN
		Eight Foot 2 Lamp Fixture	59 Watt, Rapid Start, Slimline Single Pin, T8 265mA Lamps, 96"	120-277V 50/60HZ	FPF2265-8-2L-U-ENN
		Eight Foot 4 Lamp Fixture	32 Watt, Instant Start, Medium Bi-Pin, T8 265mA Lamps, 48"	120-277V 50/60HZ	FPF2265-8-4L-U-ENN
			54 Watt, T5HO Miniature Bi-Pin Lamps, 48"	120-277V 50/60HZ	FPF2T5HO-8-4L-U-ENN
	Switched <sup>2</sup>	Four Foot 2 Lamp Fixture	32 Watt, Instant Start, Medium Bi-Pin, T8 265mA Lamps, 48"	120-277V 50/60HZ	FPF2265-4-2L-U-ENS
			54 Watt, T5HO Miniature Bi-Pin Lamps, 48"	120-277V 50/60HZ	FPF2T5HO-4-2L-U-ENS
		Four Foot 3 Lamp Fixture	54 Watt, T5HO Miniature Bi-Pin Lamps, 48"	120-277V 50/60HZ	FPF2T5HO-4-3L-U-ENS
		Eight Foot 2 Lamp Fixture	59 Watt, Rapid Start, Slimline Single Pin, T8 265mA Lamps, 96"	120-277V 50/60HZ	FPF2265-8-2L-U-ENS
		Eight Foot 4 Lamp Fixture	32 Watt, Instant Start, Medium Bi-Pin, T8 265mA Lamps, 48"	120-277V 50/60HZ	FPF2265-8-4L-U-ENS

<sup>1</sup>Non-Switched fixtures are furnished with stainless steel chain mount kit, non-metallic cord grip and 3 ft. long #16 AWG 3 conductor type SOA cable. <sup>2</sup>Switched fixtures are furnished with stainless steel chain mount kit, non-metallic cord grip and 3 ft. long # 16 AWG 4 conductor type SOA cable.



Non-Metallic Housing ● UL 1598 Wet Locations ● CUL ● High Pressure Hose Down ● Indoor or Outdoor ● NSF Certified

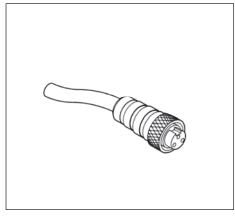
#### **Accessories**



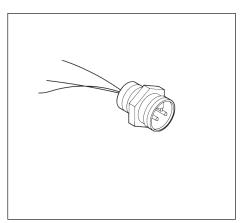
Fixed Mounting Bracket Kit
Stainless Steel - For 3/8 in. Bolts (Not Provided)
Catalog Number: FPFXDMKT
Shipping Weight: 0.4 lbs.



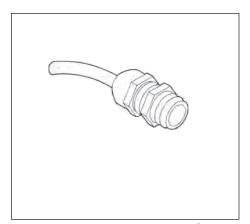
Chain Mounting Kit
Stainless Steel
Catalog Number: FPFCMKT1
Shipping Weight: 0.2 lbs.



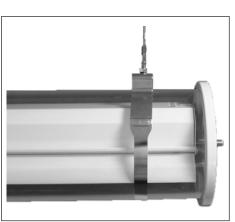
Mini Plug 3P - 6 ft. Mini Cable
Other Lengths Available - Consult Factory
Catalog Number: 60006
Shipping Weight: 0.6 lbs



Mini Receptacle 3P Male
Catalog Number: 64005
Shipping Weight: 0.1 lbs



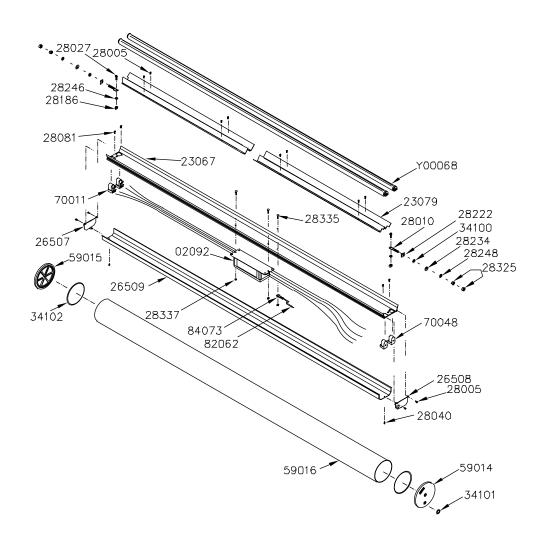
Pigtail Assembley- 3 ft. Cable
Other Lengths Available - Consult Factory
Catalog Number: 53108
Shipping Weight: 0.5 lbs.



Stainless Steel Band Clamp
Catalog Number: FPFBNDMKT
Shipping Weight: 1.0 lbs.

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## Parts List CATALOG NUMBER FPF2380-8-2L-U



Note: 1. Above drawing and part numbers are for fixture catalog no. FPF2380-8-2L-U.

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.

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### **Parts List**

Part No.	Description	Weight
02092	BLST FLUOR 380MA 8FT 120-277V 50/60 HZ	5.0
Y00068	LAMP FLUOR 380MA HO RDC	5.5
23067	REFLECTOR FPF800-8	5.5
23079	REFLECTOR FPF2 SPECULAR REFLECTOR	1.0
26507	CLOSURE PLATE NON ELECT END	0.2
26508	CLOSURE PLATE ELECT END	0.1
26509	COVER BLST FPF-8	0.7
28005	SCREW HEXWSHRSLOT	0.1
28010	EYE BOLT	0.1
28027	SCREW HEXWSHRSLOT	0.1
28040	SCREW HEXWSHRSLOT	0.1
28081	SCREW PAN	0.1
28186	NUT HEX	0.1
28222	WASHER THREADED	0.1
28234	WASHER FLAT	0.1
28246	WASHER SPLIT LOCK	0.1
28248	WASHER SPLIT LOCK	0.1
28325	NUT HEX	0.1
28335	SCREW RDH CARRIAGE	0.1
28337	NUT HEX TINMAN	0.1
34100	GSKT MOUNTING BRKT	0.1
34101	GSKT MALE DISCONNECT	0.1
34102	GSKT END CAP FPF	0.1
59014	END CAP ELEC FPF	0.5
59015	END CAP NON ELEC FPF	0.5
59016	TUBE CLEAR	7.5
70011	LPHLDR FLUOR REC DOUB TELE	0.1
70048	LPHLDR FLUOR REC DOUB FXD	0.2
82062	WIRE U/L-CSA GRN 16AWG	0.1
84073	LUG RNG N/INS 16-14AWG	0.1
59014SS	END CAP ELEC FPF SS	0.5
59015SS	END CAP NON ELEC FPF SS	0.5
34102F	END CAP GASKET FPFSS	0.1

## NOTES

