



INTENDED USE:

Designed for use in hazardous locations where flammable gases, vapors and combustible dusts are normally present

FEATURES & SPECIFICATIONS:

Construction

- Housing and end caps are heavy-duty cast, copper-free aluminum that is both durable and corrosion resistant
- External hardware is 316 stainless steel
- One-piece high temperature propylene gasket protects ballast housing and end caps from outside elements
- Spring-loaded sockets provide positive electrical contact and vibration resistance
- Threaded end caps allow relamping from either side of the fixture

Optical System

- Reflector is heavy-duty extruded aluminum with a white powder coat finish providing high reflectance
- Tempered borosilicate glass tubes provide lamps with heat protection

Electrical

- Ballasts are UL listed (UL 935) and CSA certified, Class P, high power factor, Type 1 Outdoor, Type HL
- Lamps are supplied standard on 2' and 4' models

Technical Information

- For detailed information regarding the classification of explosion proof lighting fixtures, please see the "Technical Data" section in the back of the Indatech Lighting catalog

HXPFSERIES

EXPLOSION PROOF FLUORESCENT CLASS I, DIVISION 1 GROUPS C & D

LISTINGS:

- UL/CUL Listed (UL 844)
Class I, Div. 1
Groups C & D
- UL Listed (UL 1598A)
Marine/Outdoor use

APPLICATIONS:

- Waste water treatment plants
- Paint booths
- Shipyard facilities
- Coastal marine areas
- Chemical plants
- Pharmaceutical plants
- Mining
- Cold storage facilities
- Hazardous storage areas
- Corrosive environments

OPTIONS:

- Emergency battery pack
(1100 lumens)
- Fusing (Non-Marine)
- Radio interference filter
- Wire guard
- Shock mount kit
- 4' Stainless steel safety cable

SHIPPING WEIGHT:

- 57 LBS (Standard Unit)
- 78 LBS (Emergency Unit)

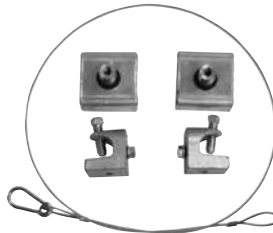
HXPF SERIES

ORDERING INFORMATION (Please enter your information in the boxes provided below)

SERIES/LENGTH	# OF LAMPS	LAMP TYPE	VOLTAGE	OPTIONS
HXPF4	2	32	U	----
SERIES/LENGTH HXPF2 = 2' HXPF4 = 4' # OF LAMPS 2 = 2 LAMPS		LAMP TYPE 17 = 2', 17W T8 (265mA) 20 = 2', 20W T12 (430mA) 24 = 2', 35W T12HO (800mA) 32 = 4', 32W T8 (265mA) 40 = 4' 40W T12 (430mA) 44H = 4', 44W T8HO (395mA) 48H = 4', 60W T12HO (800mA) * Electronic ballast supplied standard	VOLTAGE U* = 120-277 (<10% THD) 120 = 120V 277 = 277V * Supplied standard OPTIONS EMH = EMERGENCY BATTERY PACK (1100 LUMENS) WGHP = WIRE GUARD (4' ONLY) F = (NON-MARINE/FAST BLOW) R = RADIO INTERFERENCE FILTER MB = MAGNETIC BALLAST (T12HO ONLY)	

MOUNTING ACCESSORIES

Mounting hardware is **not included with fixtures and must be ordered separately.



SMK = SHOCK MOUNT KIT

DIMENSIONS

