



FEATURES & SPECIFICATIONS:

Construction

- Body is one-piece fiberglass reinforced polyester with an internal corrosion-resistant channel constructed of .04" pre-painted aluminum
- Housing includes eight stainless steel latches that provide a positive seal between the diffuser and gasket
- Mounting brackets
- 1/2" watertight aluminum hubs furnished standard, stainless steel optional

Optical system

- Standard lens is a high impact 100% DR acrylic diffuser with an internal crepe pattern allowing a smooth exterior surface for ease of cleaning
- The diffuser flange fits snugly into the gasketed retention slot forming a continuous tight seal

Electrical System

- Ballasts are UL listed (UL 935) and CSA certified, Class P, high power factor, Type 1 Outdoor, Type HL
- Instant start electronic ballasts are supplied standard with universal voltage (120-277V, $\leq 10\%$ THD) operating at 50/60HZ
- Cold weather operation to -20°C (T8HO & T12HO) or 0°C (T8)
- Cold weather operation to 0°C with optional battery pack
- Lamps are included

HFWL SERIES

**FIBERGLASS
FLUORESCENT
CLASS I, DIV.2
GROUPS A, B, C & D**

LISTINGS:

- UL/CUL Listed
- (UL 1598A) Marine/Indoor
- (UL 1598) Wet locations
- ABS Approved
- 40°C Ambient

APPLICATIONS:

- Hazardous locations where dust, dirt, corrosive & wet conditions are present
- Wastewater treatment plants
- Refrigerated areas
- Car washes
- Cold storage
- Canopies

OPTIONS:

- Emergency battery (Damp label only)
- Fusing
- Stainless steel tamper resistant latches

SHIPPING WEIGHT:

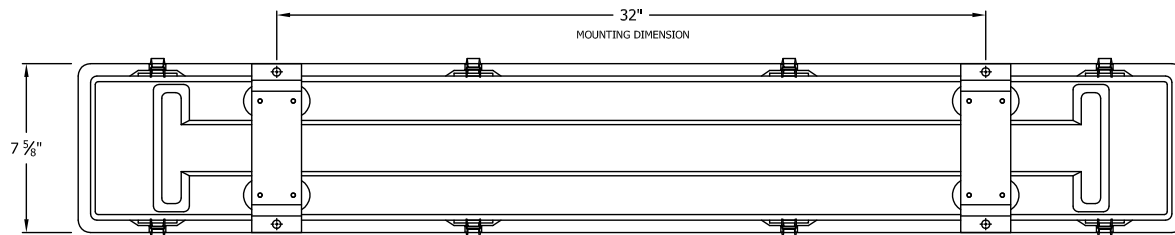
- 11 lbs

HFWL SERIES

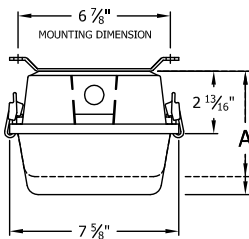
ORDERING INFORMATION

SERIES/LENGTH	# OF LAMPS	LAMP TYPE	VOLTAGE	OPTIONS
HFWL4	2	32	U	
SERIES/LENGTH HFWL4 = 4'	# OF LAMPS 2 = 2 LAMPS	LAMP TYPE 28 = 4', 28W T5 32 = 4', 32W T8 44H = 4', 44W T8HO 48H = 4', 60W T12HO 54H = 4', 54W T5HO	VOLTAGE U* = 2-LAMP, 120-277V (10% THD) 120 = 120 VOLT 277 = 277 VOLT * Supplied standard	OPTIONS SSSL = STAINLESS STEEL TAMPER RESISTANT LATCHES F = FUSING (FAST BLOW) LL = LESS LAMPS SSH = STAINLESS STEEL HUBS EM = EMERGENCY BATTERY PACK 840 = 4000K 841 = 4100K 850 = 5000K

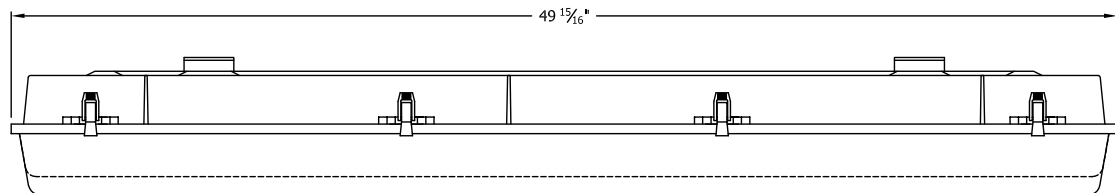
DIMENSIONS



TOP VIEW



END VIEW



SIDE VIEW



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