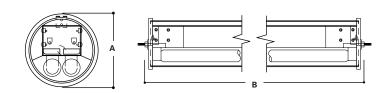
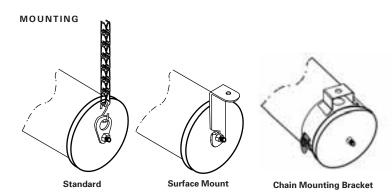
DIMENSIONS





DESCRIPTION

Fail-Safe's HDF Series high pressure hose down luminaire's sealed tubular design withstands water penetration, even when subjected to a 1200 PSI high pressure hose down test. Stainless steel hardware provides a water-tight seal by compressing a high impact resistant tube between two fully gasketed end plates. Water-tight connectors ensure the integrity of the seal at the point of power supply. The ballast channel is constructed of non-corrosive, non-rusting aluminum. An emergency battery pack is available as an option. U.L. listed and C.S.A. certified for wet locations. Manufactured in accordance with NSF standards.

FAIL-SAFE®



HDF

17W-110W

HIGH PRESSURE HOSE DOWN LUMINAIRE

HD-PRO



Heavy gauge aluminum ballast channel and stainless steel ballast channel end plate are finished with high reflectance white powder coat paint. Gloss: 85%; Reflectance: 93%; Hardness: 2H; Salt Spray: 500 Hours

Heavy gauge aluminum reflector finished with high reflectance white powder coat paint. Gloss: 85%; Reflectance: 93%; Hardness: 2H; Salt Spray: 500 Hours

High impact resistant, DR blended acrylic tube

1/2" thick opaque PVC endcaps are fully sealed with closed cell silicone gasketing

Standard Class P. CBM/ETL ballast

Five-foot, three-wire cord and water-tight connector is standard. Other cord lengths are available

Stainless steel sash chain and S-hooks standard. Heavy duty stainless steel surface/wall mounting bracket optional

ORDERING INFORMATION

97-1/4" overall

(2470mm)

SAMPLE NUMBER: HDF-240-120-EB21-EBP-SMB

Series HDF=Hose Down Fluorescent

6-3/4" dia.

Lamp Type 2' Nom. Length 114=(1) 14W T5 Lamp 214=(2) 14W T5 Lamps **117**=(1) 17W T8 Lamp **217**=(2) 17W T8 Lamps **120**=(1) 20W T12 Lamp

220=(2) 20W T12 Lamps 4' Nom. Length

128=(1) 28W T5 Lamp 228=(2) 28W T5 Lamps 132=(1) 32W T8 Lamp 232=(2) 32W T8 Lamps 140=(1) 40W T12 Lamp **240**=(2) 40W T12 Lamps **160**=(1) 60W T12HO Lamp 260=(2) 60W T12HO Lamps

148T8HO=(1)44W T8HO Lamps **248T8HO**=(2)44W T8HO Lamps

8' Nom. Length **428**=(4) 28W T5 Lamps **432**=(4) 32W T8 Lamps 440=(4) 40W T12 Lamps 1110=(1) 110W T12HO Lamp 2110=(2) 110W T12HO Lamps 159=(1) 59W T8 **259**=(2) 59W T8 175=(1) 75W T12 Slimline SL Lamp 275=(2) 75WT12 Slimline

SL Lamps 186=(1) 86W T8HO 286=(2) 86W T8HO

Voltage⁽¹⁾ **120**=120V **240**=277V 277=277V **347**=347V **UNV**=120V through

277\/

Ballast

LE3=Energy Saving Ballast

Electronic Ballast(2) EB51=(1) Ballast for use with T5 Lamp

EB52=(2) Ballasts for use with T5 Lamp

EB81=(1) Ballast for use with T8 Lamp

EB82=(2) Ballasts for use with T8 Lamp

EB21=(1) Ballast for use with T12 Lamp

EB22=(2) Ballasts for use with T12Lamp

Options Accessories EBP=Emergency (Order Separately) Battery Pack DWC-X(3)=Quick

GLR=Fuse and Holder **Z**=Low Temperature

(X=Cord Length)
SMB=Surface Mounting Starting Ballast Bracket Kit LL=Lamps Included CMB=Chain Mounting Bracket

Disconnect

Power Cord

Notes: For additional options, consult your Cooper Lighting Representative. Specifications and Dimensions subject to change

¹ Products also available in non-US voltages and 50Hz for international markets. Consult factory for availability and ordering information.