FEATURES & SPECIFICATIONS:

Construction
- Heavy-duty die cast aluminum housing and door frame
- Hinged door frame allows for easy maintenance
- One-piece silicone gasket forms a water-tight seal between the housing and door frame
- External hardware is corrosion resistant
- Aluminum cable gland at conduit entry
- Available with steel yoke or steel trunnion painted dark bronze
- Standard finish is dark bronze powder coat

Optical System
- Heat and impact resistant tempered glass lens
- Anodized aluminum reflector system with NEMA 7X6 beam pattern

Electrical System
- Quad-tap CWA, Class H ballasts are supplied with all metal halide fixtures and 250W & 400W high pressure sodium fixtures
- High reactance, high power factor quad-tap Class H ballast is supplied with 150W high pressure sodium
- Rated to 40°C in all wattage variations
- Minimum starting temperature -40°C high pressure sodium and -30°C metal halide
- Lamp is included

LISTINGS:
- UL Listed (UL 844) Class I, Div. 2 Groups A, B, C & D
- UL/CUL Listed (UL 1598)
- Suitable for wet locations
- 40°C Ambient temperature

APPLICATIONS:
- Coastal marine areas
- Chemical plants
- Pharmaceutical plants
- Coastal marine facilities
- Mining
- Cold storage facilities
- Hazardous storage areas
- Corrosive environments

OPTIONS:
- Wire guard
- Visor
- Polycarbonate shield
- 4” Stainless steel safety cable

SHIPPING WEIGHT:
- 20 LBS (Yoke Mount)
- 22 LBS (Trunion Mount)
HVAF SERIES

ORDERING INFORMATION

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**SERIES**

HVAF

**MOUNTING**

TM = TRUNNION MOUNT
YM = YOKE MOUNT

**WATTAGE/SOURCE**

PULSE START
METAL HALIDE
17P = 175W (ED-28)
25P = 250W (ED-28)
32P = 320W (ED-28)
40P = 400W (ED-37)

HIGH PRESSURE SODIUM
25S = 250W (ED-18)
40S = 400W (ED-18)

**VOLTAGE**

MT = MULTI-TAP BALLAST
(120, 208, 240, 277V)
5T = FIVE-TAP BALLAST
(120, 208, 240, 277, 480V)

**OPTIONS (FIELD INSTALLED)**

PS = POLYCARBONATE SHIELD
VS = VISOR
WG = WIREGUARD
SC4 = 4' STAINLESS STEEL SAFETY CABLE

MOUNTING ACCESSORIES

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

BH2
TWO FIXTURE BULLHORN

BH3
THREE FIXTURE BULLHORN (3@180°)

SFA
SLIPFITTER ADAPTER

DIMENSIONS

YOKE MOUNT

TRUNNION MOUNT

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