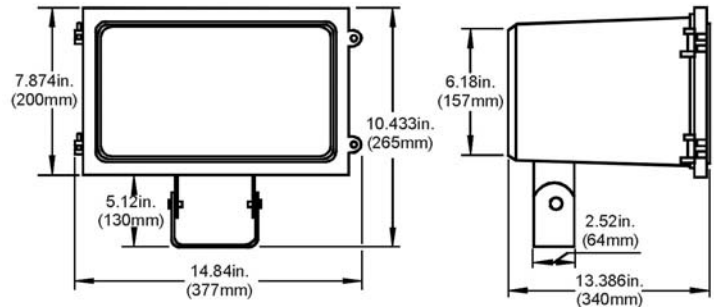




**FHM - Floodlight High Wattage  
Micro style  
Slipfitter or Trunnion Mounting  
Metal Halide Pulse Start 200 – 400 W  
Metal Halide 175 – 400 W  
High Pressure Sodium 150 – 400 W**



**DESCRIPTION**

The FHM is a general purpose Floodlight for up to 400W lamps in a compact size. It has a wide beam distribution pattern allowing it to be used in almost any floodlighting application. U.L. listed for wet locations.

**APPLICATION**

Suitable for lighting large open areas such as parking lots, storage yards, construction sites, marinas, industrial areas and around buildings.

**HOUSING**

The housing is made of high pressure die cast aluminum and finished in a dark bronze polyester powder coat paint finish for lasting corrosion resistance.

**BALLAST**

High Power Factor, Constant Wattage Autotransformer ballasts. Multi Tap (120/208/240/277V) or 480V ballasts. Minimum starting temperature is -20°F (-30°C) for MP and MH, -40°F (-40°C) for HPS.

**SOCKET**

Mogul base, 4KV pulse rated porcelain socket.

**MOUNTING**

Die cast aluminum slipfitter for use with 2 3/8" - 3" O.D. tenons or die formed steel trunnion (shown). Both versions have dark bronze polyester powder coat paint finish.

**REFLECTOR**

Die formed, anodized aluminum.

**GASKET**

Silicone rubber for long life.

**LENS**

Clear tempered glass, impact and heat resistant.

**EPA**

Effective Projected Area at 45° tilt is 0.90

**CATALOG NUMBER LOGIC**

**FHM-**

**Product Series**  
FHM = Floodlight  
High Wattage  
Micro style

**MP**

**Lamp Type**  
MP = Metal Halide  
Pulse Start  
MH = Metal Halide  
HP = High Pressure  
Sodium

**400-**

**Lamp Wattage**  
(MP) 200, 250, 320, 350, 400  
(MH) 175, 250, 400  
(HPS) 150, 250, 400

**MT-**

**Voltage**  
MT = Multi Tap  
120/208/240/277V  
480V = 480V

**TR-**

**Mounting**  
SF = Slipfitter  
TR = Trunnion

**L**

**Lamp**  
L = Lamp  
Included

**OPTIONS**

FHM-WG – Wire Guard  
FHM-GS – Glare Shield

FHM-VS – Vandal Shield  
PC-XXX – Button Photocell (XXX = specify voltage)