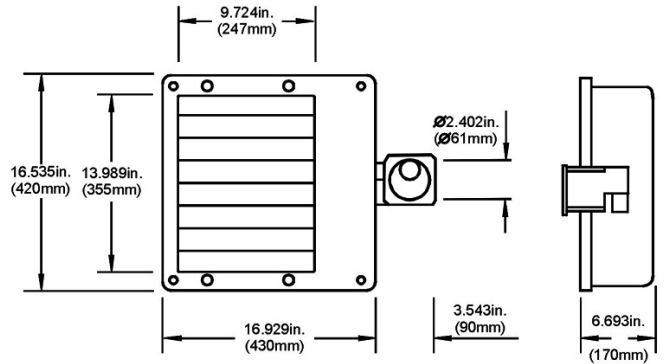




**FH - Floodlight High Wattage
Slipfitter, Trunnion or Yoke Mounting**
Metal Halide Pulse Start 200 – 400 W
Metal Halide 175 – 400 W
High Pressure Sodium 150 – 400 W
Induction 80 W
LED 4 - 5 x 15 W



DESCRIPTION

The FH is a general purpose Floodlight for up to 400W HID lamps, 80W Induction lamps or LED 5 x 15W lamps. 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. Multi Tap, electronic drivers for LED.

SOCKET

Mogul base, 4KV pulse rated porcelain socket for HID.

MOUNTING

Die cast aluminum slipfitter (shown) with dark bronze polyester powder coat paint finish. For use with 2 3/8" - 3" O.D. tenons. Also available in Trunnion and Yoke versions.

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 1.50

CATALOG NUMBER LOGIC

FH-

Product Series
FH = Floodlight
High Wattage

MP

Lamp Type
MP = Metal Halide
Pulse Start
MH = Metal Halide
HP = High Pressure
Sodium
ID = Induction
LD = LED

400-

Lamp Wattage
(MP) 200, 250, 320, 350, 400
(MH) 175, 250, 400
(HPS) 150, 250, 400
(ID) 80
(LED) 415 = 4 x 15W
515 = 5 x 15W

MT-

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

SF-

Mounting
SF = Slipfitter
TR = Trunnion
YK = Yoke

L

Lamp
L = Lamp
Included

OPTIONS

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

FH-VS – Vandal Shield
FH-BF – Full Baffle

PC-XXX – Button Photocell (XXX = specify voltage)
PCTL-XXX Twist Lock receptacle and photocell (XXX = specify voltage)