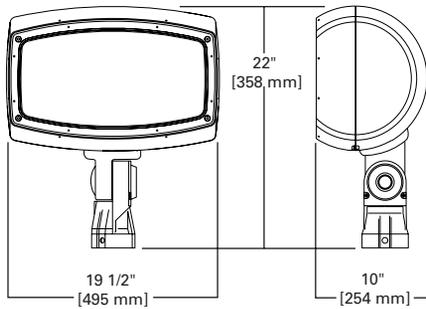


DIMENSIONS



DESCRIPTION

Impact Flood's cylindrical form blends effortlessly to architectural and landscape environments. Available in wattages up to 400W Pulse Start Metal Halide, Metal Halide and High Pressure Sodium, and up to 70W Compact Fluorescent. Impact Flood offers properly scaled solutions for any floodlighting application.



MM IMPACT FLOOD MEDIUM

1 5 0 - 4 0 0 W

Pulse Start Metal Halide

Metal Halide

High Pressure Sodium

5 7 - 7 0 W

Compact Fluorescent

ARCHITECTURAL
FLOOD LUMINAIRE

- Rugged one-piece die-cast aluminum housing. One-piece extruded silicone gasket seals the optical and electrical compartment from external contaminants. IP66 rated
- Die-cast aluminum door is secured via four (4) tamper resistant stainless steel allen head fasteners
- Impact resistant, clear flat tempered glass sealed to door with a one-piece silicone gasket
- Available in horizontal or vertical lamp orientation. Optics feature mogul-base lamp holders
- High power factor ballast are heat sunk to housing for cooler operation and longer life
- Heavy-duty die-cast aluminum knuckle mount utilizes tooth-lock adjustment mechanism for solid engagement and ease of aiming. Knuckle fits over standard 2 3/8" O.D. pipe tenon
- Approximate net weight: 40 lbs. (18.18 kgs.)

EPA-Effective Projected Area: 2.10

ORDERING INFORMATION

SAMPLE NUMBER: MHMM-K-HF-400-MT-LL

Lamp Type MH=Metal Halide HP=High Pressure Sodium CF=Compact Fluorescent	Fixture Type MM=Impact Flood Medium	Mounting Type K=Knuckle	Distribution HF=Horizontal Flood VF=Vertical Flood	Lamp Wattage HID ¹ 150=150W 175=175W 250=250W 320=320W ² 350=350W ² 400=400W Compact Fluorescent 57=57W 70=70W	Voltage ³ 120V 208V 240V 277V 347V 480V MT=Multi-Tap ⁴ TT=Triple-Tap ⁵ DT=Dual-Tap ⁶ UNV=120-277V Electronic Ballast ⁷	Options & Accessories (See Below)
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STOCK SAMPLE NUMBER (Lamp Included)

SAMPLE NUMBER: MHMM40

Lamp Type MH=Metal Halide	Fixture Type MM=Impact Flood Medium	Lamp Wattage 25=250W 40=400W	Accessories MM/TV-BZ=Top Visor MM/4V-BZ=Four Sided Shield MM/BD-BZ=Barn Doors MM/WG=Wire Guard
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NOTES: Horizontal flood optics, knuckle mount, multi-tap ballast and bronze paint are standard for stock products. Stock accessories only available in bronze finish. Options not available with stock products. Refer to standard ordering information.

Options⁸

F=Single Fuse (120, 277 or 347V. Specify Voltage)
FF=Double Fuse (208, 240 or 480V. Specify Voltage)
Q=Quartz Relay (DC Bayonet Base)
EM=Quartz Emergency Cold Start Time Delay Relay
EM/SC=Quartz Emergency Separate Circuit
PE=Button Photocontrol (Specify Voltage)
WH=White⁹
BK=Black⁹
AP=Grey⁹
LL=Lamp Included

Accessories¹⁰

MM/BD-XX=Barn Doors (EPA 2.49)
MM/TV-XX=Top Visor (EPA 1.30)
MM/4V-XX=Four Sided Shield (EPA 2.21)
MM/VS=Vandal Shield
MM/WG=Wire Guard
MM/SMT-XX=Surface Mount Tenon
MM/ST-XX=Stanchion Mount Tenon
MM/WMT-XX=Wall Mount Tenon
MM/TMT-XX=Twin Mount Tenon (EPA .35)

LAMP TYPE	WATTAGE
Metal Halide	150, 250, 400W
Pulse Start Metal Halide	250, 320, 350, 400W
High Pressure Sodium	150, 250, 400W
Compact Fluorescent	57, 70W

NOTES: 1 All lamps are medium-base. 2 Pulse Start Metal Halide lamps only. 3 Products also available in non-US voltages and 50Hz for international markets. Consult factory for availability and ordering information. 4 Multi-Tap is 120/208/240/277V wired 277V. 5 Triple-Tap ballast is 120/277/347V wired 347V. 6 Dual-Tap is 120/277V wired 277V. 7 Compact Fluorescent lamps only, 120-277V with internal fusing. 8 Add as suffix in the order shown. 9 Other finish colors available. Consult your Cooper Lighting representative. 10 Order separately, replace XX with color suffix. 11 Specifications and dimensions subject to change without notice.