

MV/MH

Magnuliter®

FLOODLIGHTING

MVM



- Die-cast aluminum housing and door provide protection for internal components
- Tempered, clear glass lens, sealed with silicone door gasket
- Twin closure screws are steel with protective HubbellGard® coating; Will not bond to aluminum castings as stainless do; Allow easy service and lasting fixture appearance
- PowrPanl® ballast tray allows easy access and ground maintenance of electrical package through 400w
- Quad Tap® ballast standard; Change 8 to 5 for 480V, to 6 for Tri-Tap 120/277/347V, to E for 50Hz, 220/240V
- Standard dark bronze finish; Add M50 for black, M53 for gray
- Listed to UL1598 for use in wet locations
- High ambient versions available – consult factory

ORDERING INFORMATION

MV SERIES — Vertical lamp position. Features wide, uniform beam distribution. All MVM include 3 ft. of 16/3 S.O. cord. (Coverage is four times set back distance)

Catalog Number MVM ³ Trunnion Mount	Catalog Number MVK ^{1,3} Slipfitter Mount	Photometry NEMA/IES H° x V°	Wattage	Weight lbs. (kg)	EPA ft ² m ²
Pulse Start Metal Halide					
MVM-HPS-SEA2 ¹		7(146°) x 6(115°)	less ballast	19 (8.6)	2.3 .22
MVM-0250P-268 ⁴	MVK-0250P-268 ⁴	7(146°) x 6(115°)	250	36 (16.3)	2.3 .22
MVM-0400P-268 ⁴	MVK-0400P-268 ⁴	7(146°) x 6(119°)	400	41 (18.6)	2.3 .22
MVM-1000H-268 ²	MVK-1000H-268 ²	6(130°) x 6(114°)	1000	48 (22.0)	2.3 .22
High Pressure Sodium					
MVM-0250S-268	MVK-0250S-268	7(144°) x 6(113°)	250	36 (17.3)	2.3 .22
MVM-0400S-268	MVK-0400S-268	7(144°) x 6(113°)	400	43 (19.5)	2.3 .22

- 1 For use with remote ballasts, maximum wattage: 400
- 2 BT-37 shape lamp not included, add - L for lamp
- 3 Dark bronze finish is standard
- 4 ED28 lamp size not included, add - L for lamp

NOTE: Lamps are not included; All ballasts are HPF and Quad-Tap® 120/208/240/277V; For 480V, change last digit 8 to 5; For Tri-Tap® 120/277/347V, change last digit 8 to 6; For 220/240V, 50 Hz, consult factory; Order mounting accessories separately

REPLACEMENT PART

Catalog Number	Description
800-2918-0115	Lens door assembly, bronze

MH SERIES — Horizontal lamp position. Select medium or narrow distribution. (Medium distribution coverage is two times set back distance)

Catalog Number MHP ² Trunnion Mount	Catalog Number MHK ^{1,2} Slipfitter Mount	Photometry NEMA/IES H° x V°	Wattage	Weight lbs. (kg)	EPA ft ² m ²
Pulse Start Metal Halide					
MHP-0400P-338	MHK-0400P-338	3(44°) x 3(37°)	400	32 (14.5)	2.3 .22
MHP-0400P-368	MHK-0400P-368	5(83°) x 5(85°)	400	32 (14.5)	2.3 .22
High Pressure Sodium					
MHP-0400S-238	MHK-0400S-238	5(73°) x 3(32°)	400	43 (19.5)	2.3 .22
MHP-0400S-268	MHK-0400S-268	7(144°) x 6(113°)	400	43 (19.5)	2.3 .22

- 1 MHK slipfits 23/8" O.D
- 2 Dark bronze finish is standard

NOTE: Lamps are not included; All ballasts are HPF and Quad-Tap® 120/208/240/277V; For 480V, change last digit 8 to 5; For Tri-Tap® 120/277/347V, change last digit 8 to 6

REPLACEMENT PART

Catalog Number	Description
800-2918-0115	Lens door assembly, bronze