

MFL3

DISCONTINUED



APPLICATION

Rugged, compact unit, universally adaptable outdoor luminaire available. For walkways, parking lots, malls, commercial and industrial complexes, residential areas and any security lighting application.

FEATURES:

- Heavy duty rugged one-piece die-cast aluminum housing and door frame. Housing is dark bronze polyester powder paint finish standard. Also available in white, black and custom color finish.
- Silicone gasket provides weatherproof seal between housing and frame.
- Anodized segmented reflectors provide superior uniformity. Control for all distributions, heat and impact resistant tempered clear glass lens.

MOUNTING:

- Provided with a standard heavy-duty adjustable slip fitter mount (SF) or yoke mount (TR) for both ground and wall mount.
- Available 6" long aluminum arm for square pole mounting (PM).

LAMP:

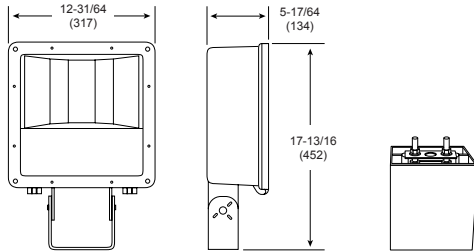
- HID 100W and 150W are medium base porcelain socket with screw shell and center contact.
- Lamp included.

ELECTRICAL:

- MH ballasts are standard high power factor ballast with ambient operating temperature of -20°F (-30°C) to 108°F (90°C), 180°C insulation system.
- HPS ballasts are standard high power factor ballast with ambient operating temperature of -40°F (-40°C), 180°C insulation system.

LISTING:

- UL/CUL listed.
- Suitable for wet location.
- ARRA compliant (optional).



[PM]
6" Long Pole mount Arm

Specifications: MFL3

Height: 17-13/16 (452)
Width: 12-31/64 (317)
Depth: 5-17/64 (134)
Weight: 16.76 lbs (7.6 kg)

All dimensions are in inches (millimeters).

ORDERING INFORMATION

EXAMPLE: MFL3-M175-QT-BZ-TR

MODEL	LAMP TYPE	BALLAST	VOLTAGE	FINISH
MFL3	M70 70W Metal Halide	(Blank) Standard PS Pulse Start MH ¹ SCWA Super CWA Pulse Start Ballast ²	120 120V	BZ Dark Bronze (Std.) WH White BK Black
	M100 100W Metal Halide		208 208V	
	M150 150W Metal Halide		240 240V	
	M175 175W Metal Halide		277 277V	
	H70 70W High Pressure Sodium		347 347V	
	H100 100W High Pressure Sodium		480 480V	
	H150 150W High Pressure Sodium		QT 120/208/240/277V	
				* Available custom color (RAL) Please provide us with the RAL number.

MOUNTING	OPTIONS
TR Yoke Mount (Std.)	WM2 Wall Mount Bracket 4" straight for SF series (102 x 97mm, tenon OD: Ø 60mm)
SF Slip Fitter Mount	WM3 Wall Mount Bracket 6" x 8" angle for SF series (102 x 97mm, tenon OD: Ø 60mm)
PM6 6" Long Pole Mount Arm	F1 Single Fuse (120, 277 or 347V only) ³
	F2 Double Fuse (208, 240 or 480V only) ³
	PC1 With Photocell - Button Type 120V
	PC2 With Photocell - Button Type 277V
	VS Visor Shield
	WG Wire Guard
	ARRA Assembled in USA for Buy American Act
	QR Quartz Restrike Lamps System ⁴
	TRS Stainless Steel Tamper resistant screw option
	BG Bird Guard, Stainless Steel Spikes

NOTES:

1. Pulse start metal halide, CWA ballast available on 150 and 175W only.
2. Super CWA available on 100, 150 and 175W only.
3. Must specify voltage.
4. 120V or 277V only.