

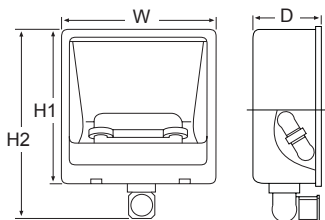
MFL2L-HR

Discontinued - limited stock available



APPLICATION

Building facades, walkways, drive ways, tennis courts, parking lots, commercial and industrial complexes. For other general applications where flood lighting may come into use. As well as general safety and security lighting.



Specifications: MFL2L-HR

Height: 26-31/32 (685)
Width: 23-113/16 (605)
Depth: 10-7/16 (265)

All dimensions are in inches (millimeters).

FEATURES:

- Heavy duty die-cast aluminum housing and door frame. Housing is dark bronze polyester power paint finish standard. Also available in white, black and custom color finish.
- Silicone rubber casketing between backplate and front cover for wet locations.
- Anodized specular aluminum reflector with high efficiency rectangular beam pattern, heat and impact resistant tempered clear glass lens.

MOUNTING:

- Provided with a standard heavy-duty adjustable slip fitter mount for both pole and wall mount. Optional TR (yoke mount) and PM (pole mount arm). Wall mount bracket available.

LAMP:

- Induction lamp have rectangular shape lamp and long lamp life rated 100,000 hours, nominal 82Lm/W, 80+ CRI.
- Lamp included.

ELECTRICAL:

- High power factor (>0.98), instant start, high frequency energy, from the electronic ballast (generator); High-frequency power to the discharge vessel (lamp) to initiate and maintain a gas discharge for a rated 100,000 hours of life.
- Low start-up temperature, closed fixture for ambient temperatures range is from -25 C to 50 C; Higher ambient temperatures may reduce lamp life.
- Input voltage: 120-277V
- Input frequency: 50/60Hz

LISTING:

- UL/CUL listed.
- Suitable for wet location.
- ARRA Compliant.
- Limited 10 years warranty on induction system (including material & workmanship).

CONFIGURATIONS				
MODEL	WATTS	LUMEN	KELVIN	LAMP TYPE
MFL2-HR	85ID (85W)	5950 lm	5000K (Std.)	Ball
	120ID (100W)	9600 lm		Rectangular
	150ID (120W)	12000 lm		Rectangular
	165ID (150W)	11880 lm		Ball
	200ID (200W)	14400 lm		Ball
	200ID (200W)	17000 lm		Rectangular
	250ID (250W)	21250 lm		Rectangular

ORDERING INFORMATION

EXAMPLE: MFL2L-HR-200ID/50-UNV-BZ-SF

MODEL	LAMP TYPE	COLOR TEMP.	VOLTAGE
MFL2-HR	B85ID (1) 85W Induction	/50 5000K(Std.)	UNV 120-277V (Std.)
	B165ID (1) 165W Induction		347V 347V
	B200ID (1) 200W Induction		480V 480V
	120ID (1) 120W Induction		
	150ID (1) 150W Induction		
	200ID (1) 200W Induction		
	250ID (1) 250W Induction		

FINISH		MOUNTING		OPTIONS	
BZ Dark Bronze (Std.)	SF Slip Fitter Mount (Std.) TR Yoke Mount PM6 6" Long Pole Mount Arm PM10 10" Long Pole Mount Arm WM1 Wall Mount Plate 4.8" x 4.5" for PM series (122 x 114 mm) WM2 Wall Mount Bracket 4" straight for SF series (102 x 97mm, tenon OD: Ø 60mm) WM3 Wall Mount Bracket 6" x 8" angle for SF series (102 x 97mm, tenon OD: Ø 60mm)	VS Visor Shield	ARRA Assembled in USA for Buy American Act	WG Wire Guard	TLPC Twist Lock Receptacle Photocell, must specify voltage ²
WH White		F1 Single Fuse (120V, 277V must specify voltage) ²			
BK Black					
Available custom color (RAL) Please provide us with the RAL number.					

NOTES:

1. See lamp configuration table.
2. Optional photocell must specify voltage.
3. Specifying a fully custom powder coat colors must be provided with the RAL number.

MFL2L-HR

