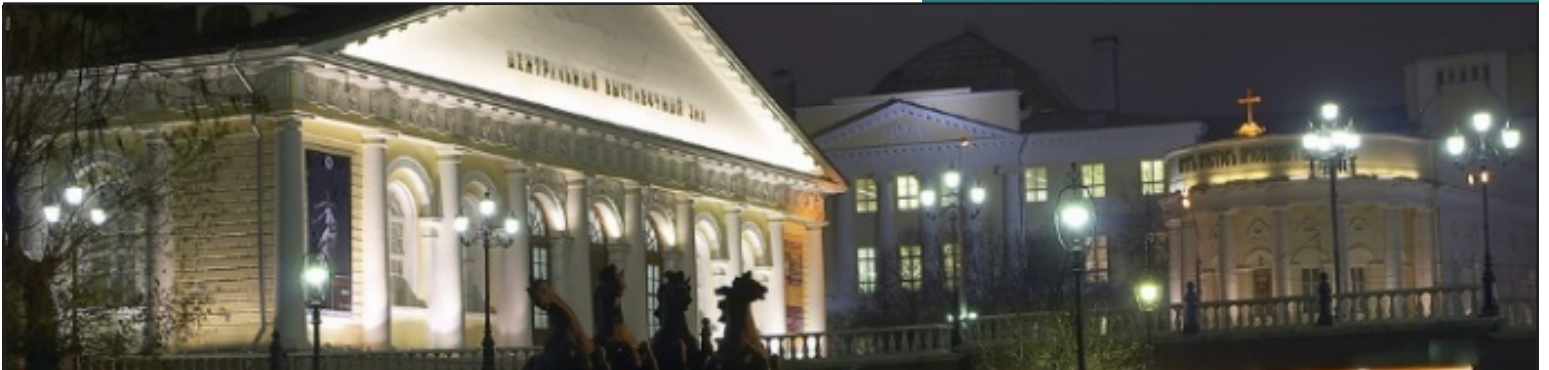




emium™

emium lighting, see differently

EXTERIOR LIGHTING



Commercial LED Mini Flood Light (EL-MS-MFL Series)

5 Year Full Product Warranty

IP66 rated for harsh and wet environments.

The Emium mini-flood luminaire is ideal for lighting smaller, tighter areas surrounding public, retail, and hospitality spaces, commercial signs, and landscaping.

Flood series offers a high performance LED lighting in a slim, small package. Its rugged cast aluminum housing features an integral, watertight LED driver compartment and high performance aluminum heat sinks. IP66 rated for harsh and wet environments.



FEATURES

Rugged aluminum housing with UV resistant powder coat finish offers outstanding corrosion protection.

Lumen output 1500-5400lm with efficacy to 120lm/W

3 installation options: 1/2" knuckle (Standard), trunnion, or wall mount

Wide Flood beam spread 7H x 7V

Long life LEDs lasting up to 50,000 hours

Fixtures are suitable for use in ambient from -40°C to 45°C (-40°F ~ 113°F).

UL wet location listed and DLC qualified



MOUNTING

1/2" Knuckle Mount

Die-cast aluminum knuckle provides flexibility in mounting from a variety of areas.



Trunnion Mount

Die-cast aluminum trunnion is easily adapted to many surfaces and allows easy fixture aiming angles.



Wall Mount (30W & 45W)

Wall Mount is easy to install for direct wall mounting with 1/2" conduit wiring or standard J-box mounting



for more information email info@emium.com or call 224.735.3435 | www.emium.com

EXTERIOR LIGHTING

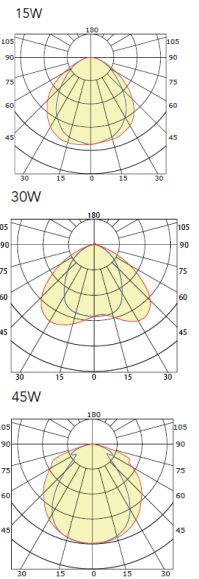
Ordering Guide: Mini Flood Light Series: Example - EL-MS-MFL15W27V35KBWM

Fixture Type	Wattage	Voltage	CCT (X,X00) Kelvin	Finish	Mounting
EL-MS-MFL					
EL-MS-MFL Mini Flood Light Series	15 15W 30 30W 45 45W	27V 120-277V	30K 3000K 35K 3500K 40K 4000K 50K 5000K	D - Dark Bronze B - Black W - White	TR Trunion KN Knuckle WM Wall Mount

SPECIFICATIONS

Model	EL-MS-MFL-15W27V	EL-MS-MFL-30W27V	EL-MS-MFL-45W27V
Power	15W	30W	45W
Lumen Output	1500lm	3000lm	5400lm
Input Voltage	120 - 277VAC		
Controls	0-10V dimming available.		
Beam Angle	NEMA - 7H x 7V		
Color Temp	3000K 3500K 4000K 5000K		
Physical	Die cast aluminum housing with standard dark bronze finish Mounting options: Knuckle (standard), Trunion, Wall Mount		
IP Rating	IP66		
Rated Life	100,000 hrs.		

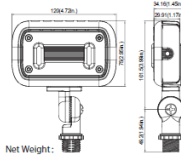
PHOTOMETRICS



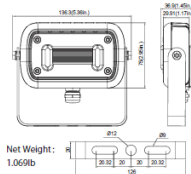
DIMENSIONS

unit: mm/inch

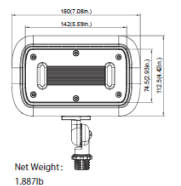
15W(Knuckle Mount)



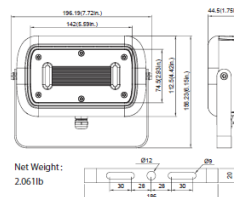
15W(Trunion Mount)



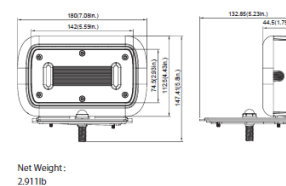
30W(Knuckle Mount)



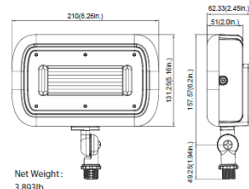
30W(Trunion Mount)



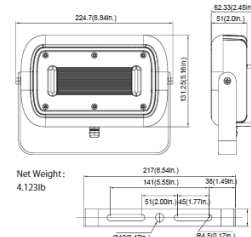
30W(Wall Mount)



45W(Knuckle Mount)



45W(Trunion Mount)



45W(Wall Mount)

