

Mogul-Base LED Replacement Lamp
3000K, 4000K, 5000K / 36W, 54W, 63W / 125 Lm/W

Project:	
Catalog#:	
Approved by:	



**No Ballast needed (UL Type B)
Internal driver/line voltage lamp
Remove ballast from fixture**

Applications



Features

- 125 Lm/W
- Power Factor: >0.9
- CCT: 3000K, 4000K or 5000K; CRI: >80
- Long Life: 10 years
- Operating temperature range: -40°C (-40°F) to +60°C (140°F)
- IP64 Design - Driver is fully potted with silicone.
- Waterproof, dust proof, and bug proof
- Flame retardant material
- Suitable for totally enclosed fixtures
- Built in 4kV surge protection
- UL/cUL Listed, UL/cUL classified
- 100-277 VAC, 50/60Hz
- Dimming, not on-off, dimming down to 30%
- Warranty: 5 Years
- Rotatable base
- Adjustable microwave sensor beam angle 0-150 degree



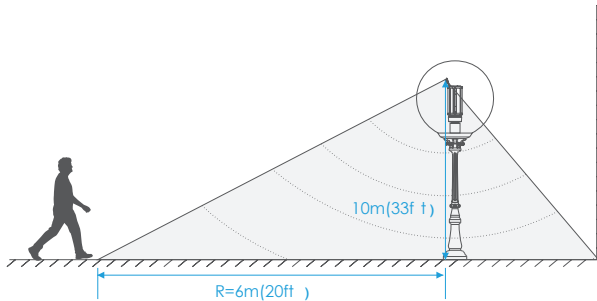
Ordering Information

Catalog #	Lumens	CCT	Watts	Lm/W	Cover	Base	Dimensions	Replacement up to
LEDMSR-3036-MV	4,500	3000K	36W	125	Clear	Ex39 Mogul Base	Φ3.35"x9.37"	150W HPS MH
LEDMSR-4036-MV		4000K						
LEDMSR-5036-MV		5000K						
LEDMSR-3054-MV	6,750	3000K	54W					
LEDMSR-4054-MV		4000K						
LEDMSR-5054-MV		5000K						
LEDMSR-3063-MV	7,875	3000K	63W					
LEDMSR-4063-MV		4000K						
LEDMSR-5063-MV		5000K						

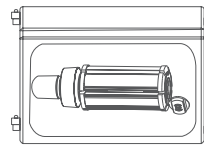
Not ON-OFF, Dimming down to 30%



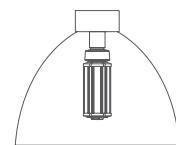
MW sensor beam angle is adjustable from 0-150 degree



Rotatable base ,for MW sensor position adjustable



Wave sensor for wall pack luminaire application



Wave sensor for high bay luminaire application

Dimensions (in)

LEDMSR vs. Common Lamp Sizes

Lamp	Base	L (in.)	D (in.)
LEDMSR-XX36-MV	Ex39	9.37	3.35
LEDMSR-XX54-MV		10.56	
LEDMSR-XX63-MV		11.14	
LU150/55	E39	7.75	2.94
LU250		9.65	2.25
MH250/U		8.31	3.5
H37KB-250		8.25	3.5



Accessories (sold separately)



Mogul Socket
LH-MOE-01



Surge Protector
20kV, 10kA
HL-LSP10GI277P



Twist lock long life photocontrol
Multi-volt, fail-on, 8A at 120V
and 5A at 277V
HI-LL-127-15-BK-12