



UMH Metal Halide

The Ushio UMH Metal Halide lamps are introduced with the lighting distributor in mind. This family of industry standard metal halide lamps is interchangeable with existing mogul base lamps that are widely used in the industry today. Wattages range from 175 up to 1500, and are available in mogul base configurations.

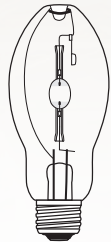
FEATURES & BENEFITS

- High Efficacy 3 to 5 Times More Efficient than Incandescent
- White Light; 65-75 CRI
- Lamps Are Manufactured to Standard ANSI Specifications
- Operates in Any Burning Position
- Long Life
- Clear Bulb Finish

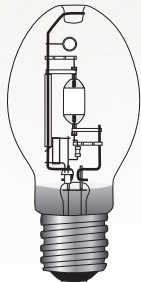
APPLICATIONS

- Commercial and Industrial
- Flood Lighting
- Stadium and Arena
- Tennis and Racquetball Courts
- Downlighting
- Parking Garages
- Security
- Wall Sconces
- Signage

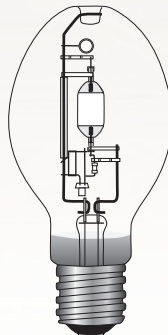
SPECIFICATIONS



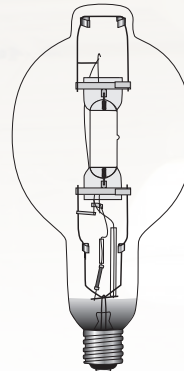
ED17
E26 Base



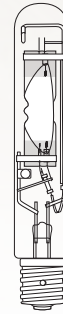
ED28
E39 Base



ED37
E39 Base



BT56
E39 Base



T15
EP39 Base

Case Quantity: 12

Watts (W)	Ordering Code	Lamp Description	Bulb Type	Bulb Finish	Dimensions				Color Temp (K)	Initial Lumens (lm)	Avg* Life (h)	Ballast
					MOL (in / mm)		LCL (in / mm)					
E26 Medium Screw Base												
50	5000230	UMH-50/U, ED17	ED17	Clear	5.44	138	3.39	86	4000	3400	10000	M110/E
175	5000222	UMH-175/U/MD, ED17	ED17	Clear	5.44	138	3.39	86	4000	14000	10000	M57/E
E39 Mogul Screw Base												
175	5000221	UMH-175/U, ED28	ED28	Clear	8.31	211	5	127	4000	13500	10000	M57/E
250	5000225	UMH-250/U, ED28	ED28	Clear	8.31	211	5	127	4000	21000	10000	M58/E
400	5000938	UMH-400/U, ED28	ED28	Clear	8.31	211	5	127	4000	34000	20000	M59/E
400	5000227	UMH-400/U, ED37	ED37	Clear	11.50	292	7	178	4000	34000	20000	M59/E
1000	5001139	UMH-1000/U, BT37	BT37	Clear	11.50	292	7	178	4000	105000	12000	M47/E
1000	5000214	UMH-1000/U, BT56	BT56	Clear	15.38	391	9.50	241	4000	110000	12000	M47/E
1500	5000217	UMH-1500/HBU, BT56	BT56	Clear	15.38	391	9.50	241	3400	161000	3000	M47/E
EP39 Mogul Screw Base												
250	5001408	UMH-250/HOR/MOG/32/T15	T15	Clear	8.44	215	5.75	146	3200	—	10000	M58/E
400	5001409	UMH-400/HOR/MOG/32/T15	T15	Clear	9.75	248	5.75	146	3200	—	15000	M59/E

*Average Life Based upon vertical operation and 10 hour duty cycle. Horizontal operation reduces life expectancy by approximately 25%.

ANSI Fixture Requirement: /E = Enclosed Fixtures Only
USE IN ENCLOSED FIXTURES ONLY - Universal Burn Position

R - Non Self-Extinguishing Lamp

WARNING: This lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available. Complies with the USA Federal Standard 21 CFR 1040.30 and Canada Standard SOR/80-381.

contains mercury
contient du mercure



Manage in Accord with Disposal Laws
www.lamprecycle.org 1-800-895-8842

⚠ CALIFORNIA PROPOSITION 65 WARNING: These products can expose you to Mercury known to the state of California to cause birth defects or other reproductive harm. For more information, please go to: www.p65warnings.ca.gov

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