

UMH SERIES

USHIO's UMH metal halide lamps are introduced with the lighting distributor in mind. This family of industry standard metal halide lamps are interchangeable with existing medium and mogul base lamps that are widely used in the industry today.

Wattages range from 50 up to 1000, and are available in both medium and mogul base configurations.

Also available in Medium Base E26.



[SPEC SHEET](#)

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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 Scones
- Signage

MEDIUM SCREW BASE - E26

WATTS (W)	ORDERING CODE	LAMP DESCRIPTION	MOL (IN)	LCL (MM)	COLOR TEMP (K)	INITIAL LUMENS (LM)	MEAN LUMENS (LM)	AVG. LIFE (H)
50	5000230	UMH-50/U, ED17	5.44	86	4000	3400	2200	10000
175	5000222	UMH-175/U/MD, ED17	5.44	86	4000	14000	10500	10000

MOGUL SCREW BASE - E39

WATTS (W)	ORDERING CODE	LAMP DESCRIPTION	MOL (IN)	LCL (MM)	COLOR TEMP (K)	INITIAL LUMENS (LM)	MEAN LUMENS (LM)	AVG. LIFE (H)
175	5000221	UMH-175/U, ED28,E39	8.31	127	4000	13500	8700	10000
250	5000225	UMH-250/U, ED28	8.31	127	4000	21000	13700	10000
400	5000227	UMH-400/U, ED37	11.5	178	4000	34000	22000	20000
400	5000938	UMH-400/U/ED28	8.31	127	4000	34000	22000	20000
1000	5000214	UMH-1000/U, BT56	15.38	241	4000	110000	71500	12000
1000	5001139	UMH-1000/U/BT37	11.5	178	4000	105000	68300	12000
1500	5000217	UMH-1500/HBU, BT56	15.38	241	3400	161000	136000	3000

UMH T15 SERIES - MOGUL SCREW BASE - EP39

- WARM WHITE 65 COLOR RENDERING INDEX
- IGNITION VOLTAGE: 207V

WATTS (W)	ORDERING CODE	LAMP DESCRIPTION	MOL (IN)	LCL (MM)	COLOR TEMP (K)	INITIAL LUMENS (LM)	MEAN LUMENS (LM)	AVG. LIFE (H)
250	5001408	UMH-250/HOR/MOG/32/T15	8.44	146	3200		21000	10000
400	5001409	UMH-400/HOR/MOG/32/T15	9.75	146	3200		38000	15000

Lamp contains Mercury. Manage in Accord with disposal Laws. See: <http://www.lamprecycle.org> or 800.895.8842

View PDF Spec Sheet for detailed data specs. Specification is subject to change without notice.

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.