

UMH SERIES

- High Efficacy
- Long Life
- Medium and Mogul Screw Base
- Universal Burn Position
- 65-75 Color Rendering Index

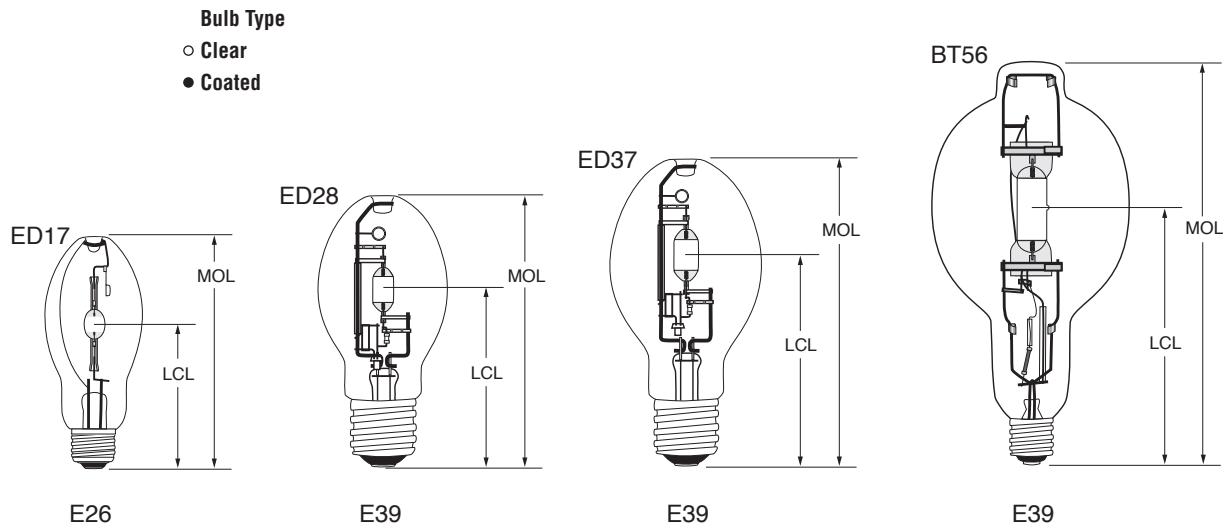
Please see Safety and Handling Instructions on page 89.



Watts	Ushio Ordering Code	Ushio Lamp Code	Dimensions				Color Temp K	Initial Lumens lm	Mean Lumens lm	Avg Life* h	ANSI Ballast/ Fixture	Case Qty
			MOL (mm)	MOL (in)	LCL (mm)	LCL (in)						
Medium Screw Base – E26												
50	5000230	UMH-50/U, ED17	138	5.44	86	3.4	4000	3400	2200	10000	M110/E	12
50	5000229	● UMH-50/C/U, ED17	138	5.44	86	3.4	3700	3200	2100	10000	M110/E	12
70	5000912	UMH-70/C/U, ED17	138	5.44	86	3.4	4200	5700	3650	15000	M98/E	12
150	5000914	● UMH-150/C/U, ED17	138	5.44	86	3.4	4200	13500	10000	15000	M102/E	12
175	5000222	UMH-175/U/MD, ED17	138	5.44	86	3.4	4000	14000	10500	10000	M57/E	12
175	5000219	● UMH-175/C/U/MD, ED17	138	5.44	86	3.4	3700	13300	10000	10000	M57/E	12
Mogul Screw Base – E39												
175	5000221	UMH-175/U, ED28	211	8.31	127	5.0	4000	13500	8700	10000	M57/E	12
175	5000218	● UMH-175/C/U, ED28	211	8.31	127	5.0	3700	12800	8100	10000	M57/E	12
250	5000225	UMH-250/U, ED28	211	8.31	127	5.0	4000	21000	13700	10000	M58/E	12
250	5000224	● UMH-250/C/U, ED28	211	8.31	127	5.0	3700	20000	13000	10000	M58/E	12
400	5000938	UMH-400/U, ED28	211	8.31	127	5.0	4000	34000	22000	20000	M59/E	6
400	5000940	● UMH-400/C/U, ED28	211	8.31	127	5.0	3700	32500	20500	20000	M59/E	6
400	5000227	UMH-400/U, ED37	292	11.50	178	7.0	4000	34000	22000	20000	M59/E	6
1000	5001139	○ UMH-1000/U, BT37	292	11.50	178	7.0	4000	105000	68300	12000	M47/E	6
1000	5000214	UMH-1000/U, BT56	391	15.38	241	9.5	4000	110000	71500	12000	M47/E	6
1500	5000217	○ UMH-1500/HBU, BT56	391	15.38	241	9.5	3400	161000	136000	3000	M47/E	6

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

All dimensions shown in inches unless otherwise noted.
/E = Enclosed Fixture Required



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Manage in Accord with Disposal Laws
See: www.lamprecycle.org

UMH SERIES

- High Efficacy
 - Long Life
 - Mogul Screw Base
 - Horizontal Burn Position
- Warm White 65 Color Rendering Index

Please see Safety and Handling Instructions on page 89.



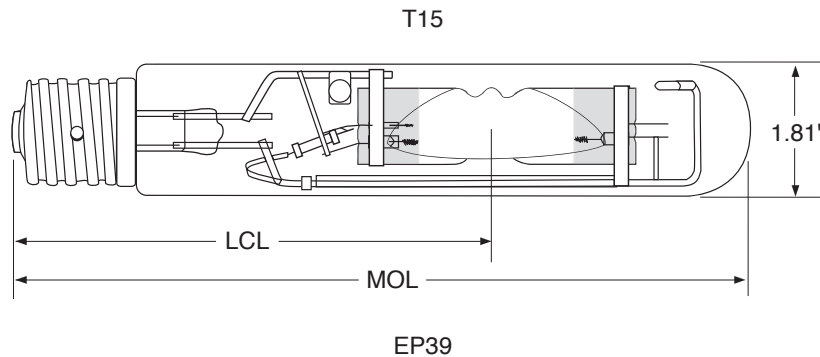
Watts	Ushio	Ushio	Lamp Current	Dimensions				Color Temp	Initial Lumens	Avg Life	ANSI Ballast/ Fixture	Case Qty
	Ordering Code	Lamp Code		MOL	MOL	LCL	LCL					
				A	(mm)	(in)	(mm)	(in)	K	lm	h	
Mogul Screw Base – EP39												
250	5001408	UMH-250/HOR/MOG/32/T15	2.15	215	8.44	146	5.75	3200	21000	10000	M58/E	12
400	5001409	UMH-400/HOR/MOG/32/T15	3.25	248	9.75	146	5.75	3200	38000	15000	M59/E	12

Ignition Voltage: 207V

Lamp Voltage: 250W = 118-148V; 400W = 115-145V

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