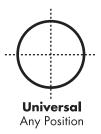
LIGHTING & TRANSFORMER



T15



Dia. = 2.0" (52mm) MOL = 9.8" (248mm) LCL = 5.8" (146mm) Base = Mogul (E39)

MH 400W/U/T15

GENERAL Characteristics

Lamp Type	Standard MH Single Ende	
ANSI Code	M59/E	
Bulb Shape	T15	
Base Type	Mogul (E39)	
Bulb Finish	Clear	
Rated Life	15000 hours	
Operating Position	Universal	
Dimming	50% Rated Power	

PHOTOMETRIC

36000
90
61000
.65 (65%) @ 6000 hours
4000K
y)385 .390
65

PHYSICAL

Bulb Diameter	2.0" (52mm)
Max. Overall Length (MOL)	9.8" (248mm)
Light Center Length (LCL)	5.8" (146mm)
Effective Arc Length	35.4 mm
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	500
Socket Pulse Rating (KV)	-
Luminaire Type	Enclosed Rated

ELECTRICAL

ed	Lamp Watts	400	
	Lamp Oper. Voltage (Nom.)	135	

SUSTAINABILITY

Recycling Program

NOTES

Lamp performance ratings published in this data sheet are based on operation with approved magnetic ballasts. Performance ratings of Universal lamps are based upon vertical ($\pm 15^{\circ}$) operation. Dimming applicable only when lamp is installed in the Base Up $\pm 15^{\circ}$ (BU $\pm 15^{\circ}$) position. To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio.

% Framework (1988) (198

Lumen Maintenance

Life Hours

THIS LAMP CONFORMS TO FEDERAL STANDARD 21 CFR 1040.30

Warning: This lamp can cause 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 outer envelope is broken or punctured are commercially available.

15000