MH250/T15/HOR/4K

GENERAL Characteristics

Lamp Type	Standard MH Single Ended
ANSI Code	M58/E
Bulb Shape	T15
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	10000 hours
Operating Position	Horizontal ± 15°

ELECTRICAL

Lamp Watts	250	
Lamp Oper. Voltage (Nom.)	133	
CLICTAINIADILITY		

SUSTAINABILITY

Recycling Program

NOTES

PHOTOMETRIC

Initial Lumens	20000
Lumens Per Watt	80
Scotopic Lumens (S/P 1.7)	34000
Lamp Lumen Depreciation (LLD)	.71 (71%) @ 4000 hours
Correlated Color Temperature	4200K
Chromaticity Coordinates (CIE-x,	y).380 .377
Color Rendering Index (CRI)	65

PHYSICAL

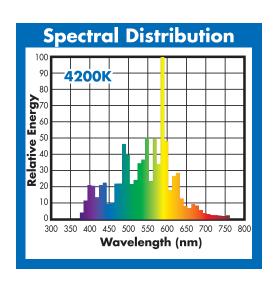
Bulb Diameter	1.81" (46mm)
Max. Overall Length (MOL)	8.31" (211mm)
Light Center Length (LCL)	5.0" (127mm)
Effective Arc Length	33.5 mm
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	480
Socket Pulse Rating (KV)	-
Luminaire Type	Enclosed Rated

HOR ±15° Horizontal

T15



Dia. = 1.81" (46mm) MOL = 8.31" (211mm) LCL = 5.0" (127mm) Base = Mogul (E39)



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.