

PLUSRITE ELECTRIC(CHINA)Co., Ltd

Name: Metal Halide Lamp	MH250W/T46/SUPER/HPI/E40
Performance Data	
Light Output (Lumens100Hrs)	18000
Lamp Lumens Per Watt	72
Mean Output (Lumens)	15300
Rated Life (Hrs. 10 Hr.1Strat)	15000
Color Temperature (k)	DL
Chromaticity (CIE-x/y)	0.34,0.34
Color Rendering Index (CRI)	60
To 90% Warm Up Time (Minute)	3-5
Hot Restart Time (Minute)	15
Burning Position	HORIZONTAL
Physical Data/ Requirements	
Base Designation	MOGUL (E40)
Bulb Designation	T46
Bulb Diameter mm	Φ47max
Max Overall Length (MOL) mm	257 max
Light Center Length (LCL) mm	158±3mm
Effective Arc Length	30
Max Base Temperature(°C)	210°C
Max Bulb Temperature(°C)	400°C
Luminaire type	CLOSED
Socket Pulse Rating (V)	2800-5000V
Socket Style	MOGUL
Electrical Data/ Requirement	
Lamp Wattage (W)	250W
Operating Voltage (V)	120V
Operating Current (Amps)	2.15A
Min. Open Circuit Voltage (RMS)	198V
Revision:	
Warning: This lamp can cause skin burn and eye inflammation from short wave 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, *This is for reference,not the absolute standard.	
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	Technical Parameter
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