

PLUSRITE ELECTRIC(CHINA)Co., Ltd

Name: Metal Halide Lamp		MH150W/TO46/HQI/5200K/E40	
Performance Data			
Light Output (Lumens100Hrs)		9800	
Lamp Lumens Per Watt		65	
Mean Output (Lumens)		8330	
Rated Life (Hrs. 10 Hr.1Strat)		8000	
Color Temperature (K)		5200	
Chromaticity (CIE-x/y)		0.340,0.340	
Color Rendering Index (CRI)		60	
To 90% Warm Up Time (Minute)		1-2	
Hot Restart Time (Minute)		2-4	
Burning Position		HORIZONTAL	
Physical Data/ Requirements			
Base Designation		MOGUL (E40)	
Bulb Designation		TO46	
Bulb Diameter mm		Φ63.5Max	
Max Overall Length (MOL) mm		275Max	
Light Center Length (LCL) mm		175±5	
Effective Arc Length		18	
Max Base Temperature(℃)		210	
Max Bulb Temperature(℃)		400	
Luminaire type		CLOSED	
Socket Pulse Rating (KV)		5	
Socket Style		MOGUL	
Electrical Data/ Requirement			
Lamp Wattage (W)		150	
Operating Voltage (V)		95	
Operating Current (Amps)		1.80	
Min. Open Circuit Voltage (RMS)		198	
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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