

# PLUSRITE ELECTRIC(CHINA) Co., Ltd

Name: Dual arc tube High Intensity Discharge Lamps		MH/HPS600W/ET75/E40	
		EB600W/S106	
Performance Data			
Light Output (Lumens100Hrs)		56000	
Lamp Lumens Per Watt		90	
Mean Output (Lumens)		47600	
Rated Life (Hrs. 10 Hr.1Strat)		10000	
Color Temperature (k)		2500K*	
Chromaticity (CIE-x/y)		-----	
Color Rendering Index (CRI)		30	
To 60%-90% Warm Up Time (Minute)		4	
Hot Restart Time (Minute)		3-5	
Burning Position		Hor	
Physical Data/ Requirements			
Base Designation		Mogul(E40)	
Bulb Designation		ET75	
Bulb Diameter mm		ϕ 79max	
Max Overall Length (MOL) mm		382max	
Light Center Length (LCL) mm		-----	
Effective Arc Length		-----	
Max Base Temperature(℃)		250	
Max Bulb Temperature(℃)		430	
Luminaire type		ENCLOSED	
Socket Pulse Rating (KV)		5	
Socket Style		Mogul	
Electrical Data/ Requirement			
Lamp Wattage (W)		600W	
Operating Voltage (V)		110V	
Operating Current (Amps)		6.20A	
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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