

Name: Dual arc tube High Intensity Discharge Lamps	Elektrox SUPER DUAL MH+HPS 600 W / E40
ANSI Designation	S106
Performance Data	
Light Output (Lumens100Hrs)	56000
Lamp Lumens Per Watt	90
Mean Output (Lumens)	47200
Rated Life (Hrs. 10 Hr.1Strat)	8000
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(°C)	210°C
Max Bulb Temperature(°C)	480°C(842° F)
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)	210V
Min Max Starting Pulse (Peak v)	3500-4500

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, lamps that will automatical extinguish when outer envelope is broken or punctures are commercially available.