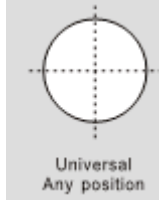
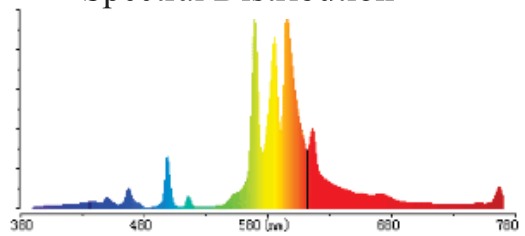


600W Super High-Pressure Sodium Lamps

E39 Clear

Lamp Current (A):6.2A
Ignitor Voltage:4-5KV
Luminaire Rating: Enclosed
Burning Position: Universal

Lamp Description:HPS600W/U/HO/T15/110V/E39		Product No.2601004	
Lamp Type:		High-Pressure Sodium Lamps	
Control Gear:		S106 / Electronic Ballast	
Performance Data		 	
Light Output (Lumens @ 100 hours)93000 Lamp Lumens Per Watt150 Rated Life (Hrs. @ 10 Hr. /Start)24000 Correlated Colour Temperature (K)2100K Colour Rendering Index (CRI) or (Ra)25 Starting time. Max (s)5 Burning PositionUniversal			
Physical Data / Requirements			
Base DesignationE39 Bulb DesignationT15 Bulb Diameter (mm)46 Max. Overall Length (mm)292 Light Centre Length (mm)175 Max. Base Temperature (°C)210 Max. Bulb Temperature (°C)410 Luminaire TypeEnclosed			
Lamp Electrical Data / Requirements			
ANSI StandardS106 Lamp Wattage (W)620W Lamp Operating Voltage (V)115V Lamp Operating Current (Amps)6.1A Min. Open Circuit Voltage (RMS)198 Min. - Max. Starting Pulse (Peak KV)4-5 Min. Pulse Width at 3600V (microseconds)2 Min. Pulse Rate Per ½ cycle1 Pulse Position (Electrical Degrees)-			
Notes: The specification contains data about typical performance on 60Hz sine wave ballast at nominal power. Actual values may depend on ballast and applications. .(Matching the electronic ballast effect is better, the use longer)			
PPF PAR:1130umol/s			
Write by: Zhaozexin	Audit: Zhaozexin	approver: Dengbaogang	Date: 2013/09/01