



Lamp Current (A):4.7A  
 Ignitor Voltage:4-5KV  
 Luminaire Rating: Enclosed  
 Burning Position: Universal

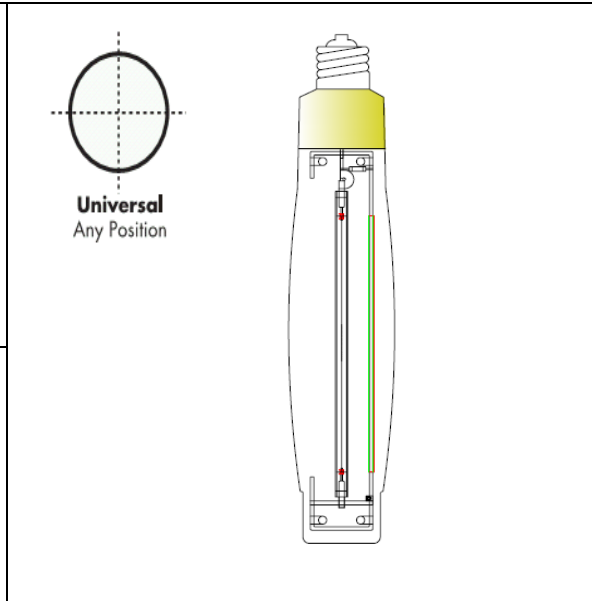
**ソダテック 1000W High-Pressure Sodium Lamp スペックシート**

**Lamp Type:** High-Pressure Sodium Lamps (American National Standard)

**Control Gear:** S52/ **Electronic Ballast**

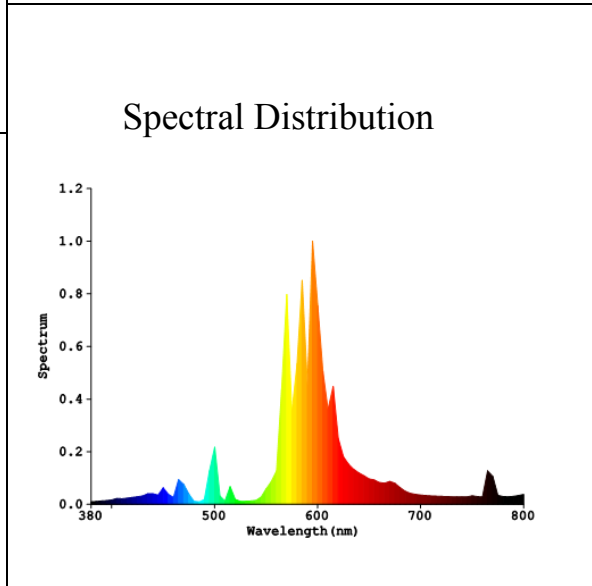
**Performance Data**

Light Output (Lumens @ 100 hours)	145000
Lamp Lumens Per Watt	145
Rated Life (Hrs. @ 10 Hr. /Start)	24000
Correlated Colour Temperature (K)	2000K
Colour Rendering Index (CRI) or (Ra)	30
Starting time. Max (s)	5
Burning Position	Universal



**Physical Data / Requirements**

Base Designation	E39
Bulb Designation	E25
Bulb Diameter (mm)	80
Max. Overall Length (mm)	383 <sub>-10</sub>
Light Centre Length (mm)	222 ± 10
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Luminaire Type	Enclosed



**Lamp Electrical Data / Requirements**

ANSI Standard	S52
Lamp Wattage (W)	1000W
Lamp Operating Voltage (V)	250V
Lamp Operating Current (Amps)	4.7A
Min. Open Circuit Voltage (RMS)	456
Min. - Max. Starting Pulse (Peak KV)	4-5
Min. Pulse Width at 2700V (microseconds)	4
Min. Pulse Rate Per 1/2 cycle	1
Pulse Position (Electrical Degrees)	-