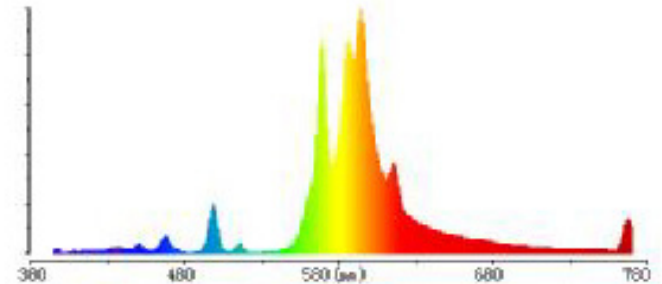


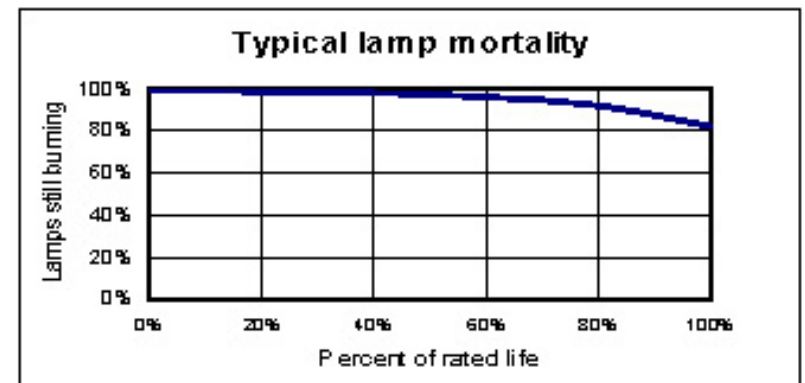


## 600-Watt HPS Lamp

PERFORMANCE DATA		
Initial Lumens	90000	lm
Rated Life	28000	Hr
Warm Up Time	5	Min
Correlated Color Temperature	2100	K
Color Rendering Index	20	
Operating Position	U	
PAR Value (400-700nm)	1000	μmol/s



ELECTRICAL CHARACTERISTICS		
Nominal Lamp Wattage	600	W
Nominal Lamp Voltage	110	V
Nominal Lamp Current	6.1	A



PHYSICAL DESCRIPTION		
Max. Overall Length	285	mm
Light Center Length	170	mm
Max. Bulb Diameter	48	mm
Base to Bulb Eccentricity (max)	3	degrees
Max. Bulb Temperature	450	°C
Bulb Shape	T46	
Bulb Material	Borosilicate (Hard Glass)	
Arc Tube Material	PCA	
Bulb Finish	Clear	
Base Type	E39	

