

DE 1000W HPS Technical Specifications

PERFORMANCE DATA		
Initial lumens at rated watts	155000	Lm
Rated average life	15000	Hr
Warm up time	7	Min
Correlated color temperature	2050	K
CIE chromaticity	0.52,0.42	x,y
Color rendering index	32	
Operating Position	(HOR)	
PAR value (380-780nm)	2100	μ mol/s

ELECTRICAL CHARACTERISTICS		
Nominal lamp wattage	1000	W
Nominal lamp voltage	215	V
Nominal lamp current	4.7	A

PHYSICAL DESCRIPTION		
Maximum overall length	394*	mm
Max Bulb diameter	33.5	mm
Maximum bulb temperature	700	°C
Bulb designation	T32.5	
Bulb material	Quartz glass	
Arc tube material	PCA	
Bulb finish	Clear	

*The length includes lead wire (270mm if without lead wire)

Without lead wire:



With lead wire:

