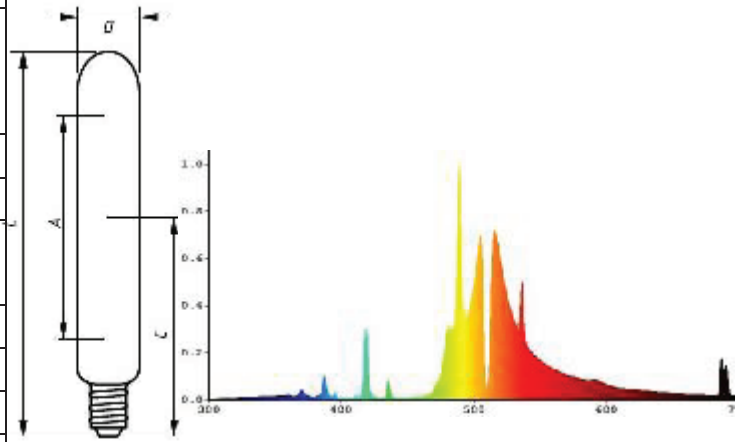
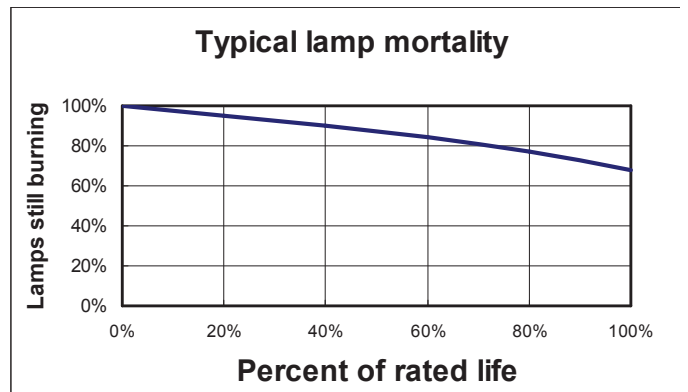


PERFORMANCE DATA		
Initial lumens at rated watts after 100 hours operation	86000	Lm
Rated average life	24000	H
Warm up time	7	Min
Correlated color temperature	2000	K
CIE chromaticity	0.52,0.42	x,y
Color rendering index	20	
Operating Position	U	
PAR value 380-780nm!	1150	μmol/s



ELECTRICAL CHARACTERISTICS		
Nominal lamp wattage	600	W
Nominal lamp voltage	182	V
Nominal lamp current	3.6	A



PHYSICAL DESCRIPTION		
Maximum overall length	292	mm
Light center length	175	mm
Max Bulb diameter	48	mm
Base to bulb eccentricity (max)	3	degrees
Maximum bulb temperature	400	
Bulb designation	T46	
Bulb material	Borosilicate(Hard Glass)	
Arc tube material	PCA	
Bulb finish	Clear	
Base designation	E40	

