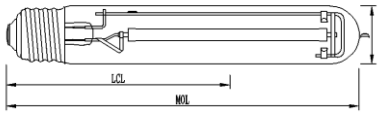
NO: SPC20201107-02

Specification	Name	Single-ended HPS 600W	Rev: 1.1	Page: 1
	Model	HQ/NG600-T(400V E40)	Date：	2020-11-07

Picture



Feature：

·**Product Type:** Single Ended

Specification

Performance Date	Rated Lumen Output（lm）	90000		
	Min. Output（lm）	84000		
	Rated Life(Hrs.)	24000		
	Color Temp（K）*/CCT（K）*	2000*		
	Chromaticity (x,y)	----		
	Color Rendering Index（CRI）	20*		
	90% Warm Up Time（min）	4		
	Restart Time (min)	3-5		
	Operation Position	U		
Physical Data /Requirements	Base Designation	E40		
	Bulb Designation	T46		
	Bulb. Diameter（mm）	φ46		
	Max Overall Length（MOL） (mm)	295		
	Light Center Length （LCL）(mm)	175		
	Effective Arc Length(mm)	----		
	Max Base Temperature ( )	210		
	Max Bulb Temperature ( )	480		
	Luminaires type	Enclosure		
Electrical Data/ Requirements	Lamp Wattage(W)	600		
	Operating Voltage(V)	Min：170	Nom：200	Max：230
	Operating Current(A)	3.68		
	Min Max Starting Pulse (kV)	3.5～5.0		
	Min Pulse Width (μs)	1.3@2.7		
	Min pulse Rate per 1/2 Cycle	1		
	Operation Position/（Min.% OCV Peak）	60°～ 90°		

Notice：

1、with"*"is reference value；

The technical data information in this specification is owned by Fertraso, we reserve the right to change without priority notice. Please refer to the actual products provided by Fertraso for specific details.