

Technical Data Sheet for 230V 50Hz 250W 8U CFL E40

Product Performance					
Parameter	Description	Specification			Units
		Min	Nom	Max	
Input Voltage	100 hours, base up, nominal input, 25+/-1C.	200	230	240	V
Input Current		862	915	921	mA
Wattage		180	200	210	Watts
Initial Lumen Output (2100K/2700K/6400K)		10800	12000	12600	Lumens
Color Temperature (2100K)			2250		K
Color Temperature (2700K)			2800		K
Color Temperature (6400K)			6300		K
CRI (2100K)			80	82	---
LPW					lm/W
Lumen maintenance (Average)		At 2000 hours, base up, nominal input, 25+/- 1C		80,0	
Power Factor	100 hours, base up, nominal input, 25+/-1C.		0,95		---
Run-up time	100 hours, base up, nominal input, 25+/-1C, to 60% rated lumen output		2	3	Min
Starting Time	Test at nominal input		3	4	Sec
Fast cycle	10 sec. on/50 sec. Off	6128	8058	8765	cycles
System Life (median)	165 min on/15 min off	6583	8175	9780	hours
Product Mechanical Ratings					
Parameter	Description	Specification			Units
		Min	Nom	Max	
Tube Diamete			17		mm
MOL	Maximum Overall length		405		mm
MOD	Maximum Overall Diameters		127		mm
Hausing Diameter			127		mm
Plastic Parts		PBT			
Base(s)		E40			
PTC	Positif Temperature Coefficient	Each lamp			

