

## Technical Data Sheet for 230V 50Hz 125W 4U CFL E40

Product Performance					
Parameter	Description	Specification			Units
		Min	Nom	Max	
Input Voltage	100 hours, base up, nominal input, 25+/-1C.	190	230	240	V
Input Current		482	485	491	mA
Wattage		95	106	112	Watts
Initial Lumen Output (2100K/2700K/6400K)		6100	6700	7000	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		401		mm
MOD	Maximum Overall Diameters		88		mm
Hausing Diameter			88		mm
Plastic Parts		PBT			
Base(s)		E40			
PTC	Positif Temperature Coefficient	Each lamp			