

Technical Data Sheet for 230V 50Hz 150W 5U 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		667	580	570	mA	
Wattage		118	125	128	Watts	
Initial Lumen Output (2100K/2700K/6400K)		7316	7750	8000	Lumens	
Color Temperature (2100K)			2250		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.		0,93		---
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		377		mm	
MOD	Maximum Overall Diameters		88		mm	
Hausing Diameter			100		mm	
Plastic Parts		PBT				
Base(s)		E40				
PTC	Positif Temperature Coefficient				Each lamp	

