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According to new draft CFL specification, for cover lamp (no reflector) 15W<= Lamp power <25W, minimum efficacy 55 lumens/W, this is not reasonable.

Many covered CFL is making smaller and smaller, its size is similar to Incandescent bulb, equal to 60W. If you need 55 lumens/W, its size must be made in bigger size. According to your current specification, we just make a cover CFL, which size is similar to Incandescent bulb 60W, meeting 800 lumens, that is OK.

Your requested color temperature 2700K, 3000K, 3500K, 4100K, 5000K or 6500K, its tolerance must be 200K based on the rated color temperature.

1,000 hours of life, and no more than 2 individual samples can have a lumen output measurement less than 85%. This is not reasonable, they should be 2 samples have a lumen output measurement less than 80%.

Average of the 10 samples tested must be greater than 80% of initial rating at 40% of model' rated life, and no more than 3-2 individual sample can have a lumen output less than 70% which is more reasonable instead of your requested 75%.

According to your requested new specifications, all tubes must be made by tube machines, otherwise they are very difficult to meet.