

## **Email received on December 12, 2011 from Kewin Liu and Peter Tao**

Dear Mr. Robin Clark and Mr. Paul Karaffa

I am glad to have such a chance to bring my comment to this revision-" spec\_v1.5\_draft".

From our several year's testing experience including DLS in the QA testing program, we find some white LED -DLS very poor color uniformity, actually it look more like a sax-blue color DLS, especially for those package marked with "Cool-white > 5000 CCT" ; When we query this poor color quality, the supplie or ES partner commonly challenge DLS Eligibility Criteria without definitive chromaticity specification, please check the criteria as follows:

**Packaging must indicate if if “warm-white,” “pure-white” or “cool-white” lamps. These three terms pertain to the correlated color temperature (CCT) of the white-light lamps: Warm-white < 3500 CCT; Pure-white 3500 – 5000 CCT; Cool-white > 5000 CCT"**

So, I suggest this revision "DLS - Eligibility Criteria" shall add this definition "7-step chromaticity quadrangles", like other ES-criteria.

Thanks for your kind attention!

Kewin Liu

& Peter Tao

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