DOCKETED	
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Organization:	Bay Area Compliance Labs Corp./Daniel Duan
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From:daniel <daniel.duan@baclcorp.com>Sent:Thursday, January 19, 2017 3:00 AMTo:Energy - Docket Optical System

Cc: Pasha, Soheila@Energy

Subject: Docket No.: 16-AAER-04 Question on Voluntary California Quality Light-Emitting Diode

(LED) Lamp Specification 3.0

Hi, Pasha

After reading the finial specification, I have the following questions still need to be clarified for further testing. Please help to answer the following questions about LED lamps and downlight retrofit kits apply to Voluntary California Quality Light-Emitting Diode (LED) Lamp Specification 3.0:

- 1. How many samples are required for downlight retrofit kits? Still refer to DOE title 10 and 10 samples at least are required? And also for downlight retrofit kits, are they required to issue life test? Will TM-21 projection is allowed to meet the life time requirements for downlight retrofit?
- 2. As I asked before, is there any family policy? Will refer to ENERGY STAR family policy?
- 3. How to understand the words in Chapter 2:" In defining the scope of the specification, the Energy Commission is not intending to exclude other lamp types from being included in utility programs". Is the PAR16 lamp eligible?
- 4. Under Specification 3.0, if lamps do not make any equivalency to incandescent lamps, are the lamps allowed to claim dimmabe?

Another, where can I find the title 20 requirements for lamps?

Your reply is very important and will help me to conduct the following test. Thank you and best regards,

Daniel

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