DOCKETED

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Project Title:	2016 California Quality LED Lamp Specifications
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Document Title:	Notice of Comment Period Proposed Updates to the Voluntary California Quality LED Lamp Specification
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CALIFORNIA ENERGY COMMISSION 1516 Ninth Street Sacramento, California 95814

Main website: www.energy.ca.gov



In the matter of:

The Voluntary California Quality LED Lamp Specification Docket No. [16-AAER-4] Notice of Comment Period

RE: Updates to the Voluntary California Quality LED Lamp Specification

Notice of Comment Period Proposed Updates to the Voluntary California Quality LED Lamp Specification

Purpose

The California Energy Commission is seeking comment from interested parties regarding proposed updates to the Voluntary California Quality LED Lamp Specification (LED Specification).

In January 2016, the Energy Commission adopted appliance efficiency standards for state-regulated LED lamps. These mandatory standards set minimum performance and efficacy requirements for state-regulated LED lamps to ensure that consumers receive a product that performs as expected while driving efficacy improvements in these products generally. This draft update specification is essentially encouraging "early adoption" of the Title 20 Appliance Efficiency Regulations that apply to general service LED lamps. For this purpose, the Voluntary California Quality LED Lamp Specification, Version 3.0, is proposed to align with the Title 20 standards for state-regulated LED lamps.

The Commission is soliciting comment on the proposed voluntary LED specification draft update. The comments received will be considered before publishing a finalized updated version of the voluntary LED Specification.

Background

The initial version of the specification (Version 1.0) took effect December 2012. The requirements for Version 1.0 were aligned with the ENERGY STAR® 1.0 specifications, with the exception of requirements for color, dimmability, light distribution, and warranty. In November 2014, the Energy Commission published Version 2.0 of the specification, which was updated to align with the ENERGY STAR 1.1 requirements, except for color,

dimmability, and warranty. The specification is due to be updated again in order to continue driving the market towards higher quality products and prepare for the upcoming appliance efficiency regulations for state-regulated LED lamps.

In conjunction with California Public Utilities Commission's (CPUC) decision 12-05-015 issued on May 18, 2012, the voluntary LED specification became the foundation for energy efficiency-related investor owned utility rebate programs for LEDs sold in California.

Public Comment

Written comments on the proposed updates must be submitted to the Dockets Unit **by 5:00 p.m., on November 30, 2016**. If you wish to provide comments, please submit comments to the Commission using the Commission's e-commenting feature by going to the Commission's 2016 Appliance Efficiency Rulemaking webpage <u>http://www.energy.ca.gov/appliances/2016-AAER-04/</u> and click on the "Submit ecomment" link. A full name, email address, comment title, and either a comment or an attached document (.doc, .docx, or .pdf format) is mandatory. After a challengeresponse test used by the system to ensure that responses are generated by a human user and not a computer, click on the "Agree & Submit Your Comment" button to submit the comment to the Commission Dockets Unit.

Please note that written comments, attachments, and associated contact information included within the written comments and attachments, (e.g., your address, phone, email, etc.) become part of the viewable public record.

You are encouraged to use the electronic filing system, described above, to submit comments. If you are unable to submit electronically, a paper copy of your comments may be sent to:

Docket Unit California Energy Commission Docket No. 16-AAER-4 1516 9th Street, MS-4 Sacramento, CA 95814 Or email them to: DOCKET@energy.ca.gov

Public Adviser and Other Commission Contacts

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact Alana Mathews, Public Adviser, at <u>PublicAdviser@energy.ca.gov</u> or (916) 654-4489 (toll free at (800) 822-6228).

Media inquiries should be sent to the Media and Public Communications Office at <u>mediaoffice@energy.ca.gov</u> or (916) 654-4989.

If you have questions on the subject matter of this notice, please contact Soheila Pasha at (916) 657-1002, or by e-mail at <u>Soheila.Pasha@energy.ca.gov</u>.

Subscribing to E-mail Listserver

Interested parties who would like to follow or participate in this proceeding should subscribe to the Energy Commission's "appliances - Appliance Efficiency Standards" Listserver found at: <u>www.energy.ca.gov/efficiency/listservers.html</u>. By subscribing to this listserver, interested parties are consenting to receive information, notices, and other communications, including information associated with the Energy Commission's efficiency-related rulemaking proceedings, by electronic mail.

Availability of Documents

Documents, including the staff reports, will be available online at: http://www.energy.ca.gov/appliances/2016-AAER-04/.

October 31, 2016

Dave Ashuckian, P.E. Deputy Director

Mail Lists: Appliance Efficiency Standards Listserver