

DOCKET 12-BSTD-1

**DATE** MAY 23 2012

**RECD.** MAY 23 2012

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CALIFORNIA ENERGY COMMISSION Dockets Office 1516 Ninth Street, MS-4 Sacramento, CA 95814-5512

Re: Docket Number 12-BSTD-01

Dear CEC Staff:

Thank you for the consideration of our 45 day comment regarding the specification of high efficacy luminaires in Section 150k. It is apparent that the 15 day language has incorporated the majority of our comments, and we believe it has been improved as a result. This comment focuses on the 15 day language in Section 150(k)6. For your consideration, we are proposing a slight change to this section, as follows:

**150(k)6. Lighting in Garages, Laundry Rooms, and Utility Rooms**. Lighting installed in bathrooms, attached and detached garages, laundry rooms, and utility rooms shall be high efficacy luminaires and or controlled by vacancy sensors.

Changing the word "and" to "or" will ensure that this section is consistent with other sections in the 15 day language which address residential lighting efficacy. For example:

- 150(k)3. Lighting in Kitchens: provides an exception to high efficacy lighting requirements when controlled by vacancy sensors or dimmers (i.e., install high efficacy luminaires OR luminaires with vacancy sensors or dimmers).
- 150k(5)B Lighting in Bathrooms: provides an exception to high efficacy lighting requirements when controlled by vacancy sensors (i.e., install high efficacy luminaires OR luminaires with vacancy sensors).

For the sake of consistency, Lighting in Garages, Laundry Rooms, and Utility Rooms should also require high efficacy luminaires with an exception for luminaires controlled by vacancy sensors (i.e., "high efficacy luminaires and or controlled by vacancy sensors".

Thank you for the opportunity to provide this comment.

Sincerely,

Mike Moore, P.E.

mike moore