## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF AIR AND RADIATION

August 25, 2010

Dear ENERGY STAR<sup>®</sup> Integral LED Lamp Partner or Interested Party:

The U.S. Environmental Protection Agency (EPA) has identified several areas of the Integral LED Lamps specification V1.1 where further technical clarification may be needed.

EPA is providing clarification on the following topics in response to concerns expressed by testing laboratories and manufacturers, to help ensure a smooth and successful market introduction of ENERGY STAR qualified Integral LED lamps (LED lamps).

- 1. Product variations
- 2. Equivalency claims
- 3. Lighting Facts labels
- 4. Use of model numbers already in the market
- 5. Lumen maintenance testing for lamps 10W or greater
- 6. Corrected Center Beam Intensity Benchmark Tool

Should you have any further questions on these matters you may contact me at <u>baker.alex@epa.gov</u> or (202) 343-9272. Thank you for your interest and participation in ENERGY STAR.

Regards,

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Alex Baker Lighting Program Manager, ENERGY STAR US EPA