

Email received on November 23, 2011 from Michael Shows

Dear ENERGY STAR,

Here is our only comment.

- Re-define the definition of “Failed Lamp” – It takes time to measure light output for each individual lamps before and after condition to make sure whether the light output of each individual lamp/LED is less than half the expected output for lamp of the same age in good condition. Based on our observation on LED lighting string test results, we would like to propose to re-define the definition of “failed lamp” from “light output less than half the expected output for a comparable lamp of the same age in good condition.” to “Lamp/LED burn out”.

Best Regards,

Michael E. Shows
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