

# ENERGY STAR Lighting Specs: January 2007 Update

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## CFLs



- Status
  - Spec under revision since 2004
  - Major proposed changes: third party testing, elevated temp. testing for R-lamps, increases in efficacy, and coverage of GU-24 based CFLs
- CEE Approach
  - Comment on technical aspects of spec
    - Support enhancements that benefit programs
  - Comment separately on GU-24
    - General ENERGY STAR coordination letter (July 06)



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## Fixtures



- Status
  - Proposed to include GU-24 in mid-2006
  - Proposed change to QA Protocol in November
    - Extend testing burden to lamp/ballast mfrs and include GU-24 lamps in testing
    - Comments were due December 1
- CEE Approach
  - Comment on GU-24 proposal
    - General ENERGY STAR coordination letter (July 06)
  - Did not comment on QA protocol



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## Decorative Light Strings (AKA LED Holiday Lights)

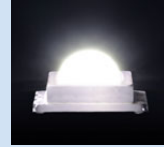


- Status
  - NRCAN leading development of spec
  - Draft spec out for comment
  - Stakeholder meeting held on January 9
- CEE Approach
  - Comment to NRCAN
    - Technical comments when expertise exists within Committee
    - General comments/questions otherwise



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## Solid State Lighting (SSL)



- Status
  - In mid-2006 EPA and DOE stated that they would develop spec for SSL
  - CEE urged coordination; EPA & DOE started talks
  - DOE issued draft spec in December
- CEE Approach
  - Comment on program and technical aspects to both DOE and EPA
    - Committee met on 1/8 to develop comments



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