

LOG OF MEETING DIRECTORATE FOR ENGINEERING SCIENCES

SUBJECT: UL Technical Advisory Panel Meeting on Halogen Torchiere Floor Lamps

DATE OF MEETING: February 18, 1998

PLACE OF MEETING: Underwriters Laboratories Inc. (UL), Research Triangle Park,
North Carolina

LOG ENTRY SOURCE: Anna Luo, ESEE *AL*

CPSC ATTENDEES:

William H. King, Director, Division of Electrical Engineering
Anna L. Luo, Electrical Engineer

NON-CPSC ATTENDEES:

Jim Beyreis, Underwriters Laboratories (Northbrook)
John Drenenberg (Northbrook)
Thomas L. Wollan, Underwriters Laboratories (Research Triangle Park)
Kenneth F. Kempel, Underwriters Laboratories (Research Triangle Park)
David M. Belt, Underwriters Laboratories (Research Triangle Park)
Dixie Stevens, Underwriters Laboratories (Research Triangle Park)
Dennis Caya, Dana Lighting
Gary Gaskill, Catalina Lighting
Jason Chen, Viva Home Improvement
Richard Donnelly, George Kovacs Lighting Inc.
Paul Eusterbrock, Holtkotter International Inc.
Tim gray, Trend Lighting Corp.
Kenn Houry, Kichler Lighting
Rich Kalhofer, Holmes Products
Bernard Koay, American Lighting
Jody Leber, LTG Services
Henry Martini, Hunter Lighting Group
Bernie Mezger, American Lighting Association
Bruce Nelson, Pacific Coast Lighting
Michael O'Boyle, Lightolier
Bart Pasternak, Viva Home Improvement
David Peek, Hunter Lighting Group
Gerard Plank, Wilger Testing Company
Irving Schaffer, Designspring Inc.
Tom Turner, Holmes Products

SUMMARY OF MEETING:

Panel members discussed comments on the subject UL 153 bulletin dated November 7, 1997 that proposed significant changes to the requirements for halogen torchiere lamps.

CPSC/DEEC OF THE SECRETAR...
1998 MAR -18 P 2:
CPSC 6 (b)(7) Clear
3/17/98
Mr. Mtrs/PrvtLbrs
Products Identified
Excepted by
Firms Notified,
Comments Processed.

- **Abnormal Operation Test:** The proposed test fabric indicator shall be 20 layers of cheesecloth. The test pass criteria shall be no ignition of the fabric and no burn hole through any of the layers of the cheesecloth as a result of exposure to the heat generated by the light source.
- **Guard:** A guard will be required to have the minimum 3 inch separation from the center of the bulb glass shield to the guard with other proposed details in the bulletin.
- **Stability:** If a lamp does not incorporate an effective tipover switch that functions before an 8 degree tilt, the lamp will have to meet the 12 degree inclined plane test. All articulated arm lamps will require the tipover switch.
- **Articulated arm lamps:** Improved requirements for mechanical stops to prevent adjusting a torchiere aiming downward will be required.
- **Effective Date:** The deadline for meeting the new requirements will be 1 year from the date of the announcement, which is expected within 6 weeks.

Detailed minutes of the meeting are being prepared by UL staff (Dixie Stevens).