# Minutes Photometrics Working Group

November 23, 1996 Omni Rosen Hotel Orlando, FL

Daniel Haydt and Tom Pincu, Co-Chairs

Karl G. Ruling, Acting Secretary

In attendance: Larry Lieberman, Vision Quest Lighting

John Luk, Altman Stage Lighting Thomas Tyler, Altman Stage Lighting

Gregg Esakoff, ETC

Ken Vannice, NSI/Colortran Ron Rykowski, Radiant Imaging Ed Hyatt, Boston Illumination Group Tim Hansen, Oasis Stage Works Rick Loudenburg, Barbizon Light Bill Ellis, BASH Lighting Services Tony Douglas-Beveridge, PLASA

Glen Cunningham, Lighting & Electronics

Jerrold Gorrell, USITT

Joseph M. Good III, Spectrum Professional Services

David Bertenshaw, Strand Lighting

Mitch Hefter, Rosco/ET James P. McHugh, IES-TTFL Anne Valentino, Vari-Lite

Lee J. Bloch, Bloch Design Group

Jon Connell, Lowel-Light Manufacturing

Mike Wood, High End Systems

Bill Klages Jim Grosh

## 1. Opening Remarks

George Sabbi explained ESTA and the way the TSC/TSP is structured.

- 2. Attendance and Membership
  - 2.1. Introductions of Those Present
  - 2.2. Requirements for Membership
  - 2.3. Selection of Working Group Members

See the attendance list. These are the initial WG members.

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#### 3. Call for Patents

George Sabbi read the call for patents.

### 4. Anti-Trust Statement

George Sabbi read the anti-trust statement.

# 5. Approval of Agenda

## 6. Definition of Goal of Working Group

There was a long, free-flowing discussion of what the problems are that need to be addressed, who would be served by addressing these problems, and what the group can do to address them. Ultimately, by consensus it was decided that there are three tasks that need to be done:

- 1. Development of a user-friendly "Nutrition Label" for luminaires
- 2. Drafting an explanation of IES Photometric procedure
- 3. Update LM-46-87 or other IES standards to address modern stage lighting instruments.

# 7. Appointment of Task Groups

- 1. Nutrition Label task group: Larry Lieberman (head), Gregg Esakoff, Tom Tyler, Glen Cunningham, Danny Haydt, Rick Loudenburg
- 2. Explanation of IES photometric procedure as it exists: Bill Klages (head), Anne Valentino, Ron Rykowski
- 3. Fix IES procedures: Lee Bloch (head), Jody Goode, Jim Grosh, Gregg Esakoff

# 8. Other Business

### 9. Schedule for Future Meetings

January the 18th, 2:00-6:00 p.m. at the Dallas/Ft.Worth Airport Marriott.

## 10. Adjournment

Adjourned at 4:45 pm.

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