

Minutes
Photometrics Working Group
Friday, 11 November 2005
Rosen Plaza Hotel
Orlando, FL

Chairman: Jerry Gorrell; Theatre Safety Programs; P; U

Recording secretary: Karl G. Ruling; ESTA

Members attending: Ken Vannice; Colortran (Leviton Manufacturing Co., Inc.); P; MP
Ed Hyatt; Boston Illumination Group, Inc.; O; CP
Rick Loudenburg; Barbizon Light (Denver); P; DR
Michael Lay; Strand Lighting; P; MP
Nic Bowker; PLASA; P; G

Visitors: None

1 Opening Remarks

Jerry Gorrell called the meeting to order at 08:10.

2 Attendance and membership

2.1 Introductions of those present and taking attendance

Those present introduced themselves while an attendance sign-in sheet was circulated.

2.2 Determination of quorum

Gorrell noted that five voting members were present, which constituted a quorum. Business could be conducted.

2.3 Recognition of alternate voting members

There were none to recognize.

2.4 Requirements for membership

Jerry Gorrell reminded the assembly that working group membership is open to all who are affected by the work of the group, but voting members are required to vote on letter ballots and to attend meetings. If a voting member and his alternate both miss three meetings in a row, they are moved to observer status. This will be done at the end of the third meeting missed.

2.5 Processing of new membership requests

There were none.

The consensus body during this meeting, including those not present, was:

Name	Company	Representing	Voting status	Int. cat.
John T. Ryan	Altman Stage Lighting	Altman Stage Lighting	P	MP
Rick Loudenburg	Barbizon Light (Denver)	Barbizon Companies	P	DR
Jim McHugh	Humboldt State University/IES	Humboldt State University	P	U
Ken Vannice	Colortran	Leviton Manufacturing Co., Inc.	P	MP
Nic Bowker	PLASA	PLASA	P	G
Michael Lay	Strand Lighting	Strand Lighting Ltd.	P	MP
Jerry Gorrell	Theatre Safety Programs	Theatre Safety Programs	P	U

Total voters	7	
Voters by interest category	3	MP
	0	CP
	1	DR
	2	U
	1	G

3 Approval of the minutes from the previous meeting

Nic Bowker moved that the minutes of the 30 July 2005 meeting (document Photo/2005-5005) be accepted as written. The motion was seconded and then approved with a unanimous voice vote.

4 Call for patents

Jerry Gorrell read the following aloud to the assembly:

"ESTA intends not to publish any standard that contains protected intellectual property, unless that information can be licensed by anyone for a reasonable fee. ESTA uses a process of open patent and copyright disclosures to implement its intent. ESTA does not conduct patent or copyright searches and does not warrant that its standards contain no protected intellectual property.

"In keeping with the open disclosures policy, I ask if anyone present wishes to notify this working group of the existence of a patent or copyright or other intellectual property that might protect material in a standard being developed by this working group. You need not be the holder of the patent or copyright to notify this working group of its existence."

No protected intellectual property issues were brought to the attention of the assembly.

Jerry Gorrell then read the Anti-Trust Statement aloud to the assembly:

"The ESTA Board of Directors, the Technical Standards Committee, and the leadership of this working group will reject or nullify any actions that unlawfully restrain trade. Anyone who feels that such an action is being or has been taken is requested to bring that matter to the attention of the chair immediately. Anyone who feels that actions in restraint of trade have been taken and not properly annulled is requested to notify the TSC chair or ESTA president immediately.

"ESTA legal counsel has informed us that violations of the anti-trust laws can have serious consequences. Individuals engaged in certain unlawful conduct can be found criminally liable. An individual convicted of a criminal violation of the Sherman Act may be fined as much as \$1,000,000 and imprisoned for up to ten years. An easy to read pamphlet describing restraint of trade issues is available from the Technical Standards Manager."

The Technical Standards Manager, Karl Ruling, held up some of the pamphlets. No anti-trust concerns were raised by anyone present.

5 Approval of agenda

Rick Loudenburg move that the draft agenda be approved as written. The motion was seconded and then approved with a unanimous voice vote.

6 Old Business—BSR E1.25 public review report

It was noted that the document is in public review. There was a brief discussion of Heidi Hyl Dahl's comments, which suggested a confusion on her part with the notion of efficiency versus efficacy.

7 New business—Reaffirmation, revision, or withdrawal of ANSI E1.9-2001

Michael Lay moved that we revise the ANSI E1.9-2001 document. The motion was seconded. The motion was approved with a unanimous show of hands. Karl Ruling will file a PINS form with ANSI announcing the revision project.

Nic Bowker moved that the revised document the Technical Standards Manager had created as a discussion starting point be the document offered for public review. The motion was seconded. The question will be decided by letter ballot, since this is a motion for a first public review of a revised standard. [The document number subsequently assigned to the draft document is Photo/2005-5010.]

8 Other business

None.

9 Schedule for future meetings

There was a discussion of what work might need to be done at the time of the January meetings in Ft. Worth. The public review on BSR E1.25 will be done by then, but the public review of the ANSI E1.9 revision (if it is approved) will not. Few or no comments beyond what Heidi Hyldahl has submitted are expected to be received on BSR E1.25. The consensus was that a breakfast meeting in January would be enough to deal with any comments on BSR E1.25 and to move it to the next step.

[A no-host breakfast meeting has been scheduled for 7:30 in the morning, Saturday, 21 January 2006 at the River City Grille of the Dallas/Ft. Worth Airport Marriott South in Ft. Worth, Texas.]

10 Changes to observer status

Principals (and alternates) who have missed the last two meetings and who will have not meet the minimum attendance requirements for voters if this meeting also is missed:

Rick Loudenburg; Barbizon

Loudenburg was present so no voting status change was made.

11 Adjournment

Ken Vannice moved that the meeting adjourn. The motion was seconded. Hearing no objections, Jerry Gorrell declared the meeting adjourned at 08:46.

Working Group Membership as of 21 December 2005

Name	Company	Representing (This is the primary sort field.)	Voting status	Int. cat.
Andre Broucke	ADB - TTV Technologies	ADB-TTV Group	O	MP
John T. Ryan	Altman Stage Lighting	Altman Stage Lighting	P	MP
John Luk	Altman Stage Lighting	Altman Stage Lighting	O	MP
Rick Loudenburg	Barbizon Light (Denver)	Barbizon Companies	P	DR
Lee J. Bloch	Blue Sky Design, Ltd.	Blue Sky Design, Ltd.	O	U
Ed Hyatt	Boston Illumination Group, Inc.	Boston Illumination Group	O	CP
Bill Ellis	Candela Controls, Inc.	Candela Controls, Inc.	O	U
Francesco Romagnoli	Clay Paky S.P.A.	Clay Paky S.P.A.	O	MP
David Bertenshaw	David Bertenshaw	David Bertenshaw	O	G
A C Hickox	Domingo Gonzalez Associates	Domingo Gonzalez Associates	O	U
Gregg Esakoff	ETC West	Electronic Theatre Controls, Inc.	O	MP
Mitch Hefter	Entertainment Technology	Genlyte Group LLC	O	G
Jim McHugh	Humboldt State University/IES	Humboldt State University	P	U
Robert Mokry	I C Lighting	I C Lighting	O	G
Jim Grosh	Jim Grosh Associates	Jim Grosh Associates	O	G
Ken Vannice	Colortran	Leviton Manufacturing Co., Inc.	P	MP
Afsan Quazi	Lighting & Electronics, Inc.	Lighting & Electronics, Inc.	O	G
Hiroshi Kita	Marumo Electric Co., Ltd.	Marumo Electric Co., Ltd.	O	MP
Mike Wood	Mike Wood Consulting LLC	Mike Wood Consulting LLC	O	G
Tom Pincu	Moodie, Pincu & Associates, Inc.	Moodie, Pincu & Associates, Inc.	O	MP
Bill Klages	New Klages Inc.	New Klages Inc.	O	U
Tim Hansen	Oasis Stage Werks	Oasis Stage Werks	O	U
Nic Bowker	PLASA	PLASA	P	G
James Eade	PLASA	PLASA	O	G
Ron Rykowski	Radiant Imaging, Inc.	Radiant Imaging, Inc.	O	G
Andrew Nichols	Selecon	Selecon NZ Ltd.	O	MP
Robert Barbagallo	Solotech Inc.	Solotech Inc.	O	DR
Joseph M. Good, III	Spectrum Professional Services	Spectrum Professional Services	O	G
Michael Lay	Strand Lighting	Strand Lighting Ltd.	P	MP
Jerry Gorrell	Theatre Safety Programs	Theatre Safety Programs	P	U
Larry Lieberman	Vision Quest Lighting	Vision Quest Lighting	O	CP
Eckart Steffens	SOUNDLIGHT	VPLT	O	G

Key to codes:

- P principal voting member
- A alternate voting member
- I individual voting member
- O observer, non-voting
- MP mass-market producer interest category
- CP custom-market producer interest category
- DR dealer or rental company interest category
- U user interest category
- G general-interest interest category