

Minutes Photometrics Working Group

Friday 21 November 2003
Sheraton World Resort
Orlando, Florida

Presiding chairman: Thomas Tyler; Altman Stage Lighting; alternate; mass-market producer

Recording secretary: Karl G. Ruling; ESTA

Members attending: Rick Loudenburg; Barbizon Companies; principal; dealer or rental company
Ken Vannice; Colortran (Leviton Manufacturing Co., Inc.); principal; mass-market producer
James Eade; PLASA; principal; general interest
Michael Lay; Strand Lighting (Strand Lighting Ltd.); principal; mass-market producer
Jerry Gorrell; Theatre Safety Programs; principal; user

Visitor: Timo Mueller; ARRI Lighting Germany

Bill Klages had sent his regrets. He could not attend this meeting because of a scheduling conflict.

1 Opening remarks

Tom Tyler called the meeting to order at 09:11 and welcomed all present to Orlando.

2 Attendance and membership

A green attendance sign-in sheet was circulated and the people present were instructed to indicate their attendance with the sheet.

2.1 Introductions of those present and taking attendance

Tyler asked those present to introduce themselves, which they did.

2.2 Determination of quorum

Tom Tyler announced that a quorum was present and the meeting could proceed.

2.3 Recognition of alternate voting members

Tom Tyler was the only alternate present.

2.4 Requirements for membership

Tyler reminded the assembly that 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 no requests to process.

The full consensus body, including those not present, was:

Name	Company	Representing	Voting status	Interest category				
				MP	CP	U	G	DR
John T. Ryan	Altman Stage Lighting	Altman Stage Lighting	P	1				
Thomas Tyler	Altman Stage Lighting	Altman Stage Lighting	A					
Rick Loudenburg	Barbizon Light (Denver)	Barbizon Companies	P					1
Ed Hyatt	Boston Illumination Group, Inc.	Boston Illumination Group	P		1			

Gregg Esakoff	ETC West	Electronic Theatre Controls, Inc.	P	1					
Jim McHugh	Humboldt State University/IES	Humboldt State University	P			1			
Ken Vannice	Colortran	Leviton Manufacturing Co., Inc.	P	1					
Bill Klages	New Klages Inc.	New Klages Inc.	P			1			
James Eade	PLASA	PLASA	P				1		
Tony Douglas-Beveridge	PLASA	PLASA	A						
Michael Lay	Strand Lighting	Strand Lighting Ltd.	P	1					
Jerry Gorrell	Theatre Safety Programs	Theatre Safety Programs	P			1			
Larry Lieberman	Vision Quest Lighting	Vision Quest Lighting	P		1				
				11	4	2	3	1	1

3 Approval of the minutes from the previous meeting

Jerry Gorrell moved that the minutes of the July 2003 meeting be approved as written. The motion was seconded. The motion was approved by a unanimous show of hands.

4 Call for patents and anti-trust statement

Tom Tyler read the following statement aloud to the assembly:

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

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

No patent or copyright issues were brought to the attention of the working group.

Tom Tyler then read the following anti-trust statement to the group:

"The ESTA Board of Directors, the Technical Standards Committee, and the leadership of this Working Group will reject or nullify any actions that restrain trade. Anyone who feels that an action restraining trade is being or has been taken is requested to bring the 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 any member of this working group may be found individually liable for any action that restrains trade taken by this working group. An individual convicted of a violation of the Sherman Act may be fined as much as \$100,000 and be imprisoned for up to three years. An easy to read pamphlet describing restraint of trade is available from the Technical Standards Committee."

Karl Ruling held up some of the easy-to-read pamphlets to show their availability.

No restraint of trade or anti-trust issues were brought to the attention of the assembly.

5 Approval of agenda

Michael Lay moved that the draft agenda be approved as written. The motion was seconded. The motion was approved with a unanimous voice vote.

6 Old Business

6.1 Data sheet examples

Ken Vannice moved that we table this project until such time as some manufacturer develops data sheets examples, and we can evaluate whether the data sheets required in ANSI E1.9 are too detailed, not detailed enough, or just right. The motion was seconded. The motion was approved by a unanimous show of hands, which was a supermajority of the consensus body.

6.2 Report on public review BSR E1.25

No comments from the formal public review have been received yet, reported Ruling. Comments had been received before the public review from Heidi M. Hyldahl of Martin Professional.

7 New business

There was a discussion of the future of the group. With few working group projects at this time, should it be disbanded or cut back to a once-a-year meeting schedule?

Jerry Gorrell moved that we wait for the results of the public review of E1.25 to decide on the future meeting schedule and projects for this working group. The motion was seconded. The motion was approved by a unanimous show of hands.

8 Other business

There was a discussion of the photometrics session to be held later in the day at the ETS-LDI trade show.

9 Schedule for future meetings

Karl Ruling read aloud the meeting schedule through March. The next meeting of the Photometrics Working Group is scheduled for Saturday, 17 January 2004, from 13:00 to 17:00, at the Dallas/Ft. Worth Airport Marriott South in Ft. Worth, Texas. The meeting following that one will be Saturday, 20 March 2004, from 13:00 to 17:00 at the Westin Long Beach Hotel in Long Beach, California.

10 Changes to observer status

Tom Tyler announced that the following voting members had now missed three consecutive meetings and should be moved to observer status:

Ed Hyatt of the Boston Illumination Group

Gregg Esakoff, representing Electronic Theatre Controls

Bill Klages of New Klages Inc.

Ken Vannice moved that Ed Hyatt, Gregg Esakoff, and Bill Klages now be listed in the membership roll as having observer voting status. The motion was seconded. The motion was approved by a unanimous show of hands.

11 Adjournment

Jerry Gorrell moved that the meeting adjourn. The motion was seconded. The motion was approved by a unanimous show of hands. Tom Tyler declared the meeting adjourned at 10:27.

Photometrics Working Group Membership and Contact Information as of 2003-12-05

Name	Company	Representing (This is the sort field.)	Voting status	Int. cat.
Andre Broucke	ADB - TTV Technologies	ADB-TTV Group	O	MP
John Luk	Altman Stage Lighting	Altman Stage Lighting	O	MP
John T. Ryan	Altman Stage Lighting	Altman Stage Lighting	P	MP
Thomas Tyler	Altman Stage Lighting	Altman Stage Lighting	A	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
Woody Smith	Coemar USA Inc.	Coemar USA Inc.	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 Thomas Group LLC	O	G
Dawn K. Crosby	Vari-Lite	Genlyte Thomas Group LLC	O	MP
Mike Wood	High End Systems Inc.	High End Systems Inc.	O	MP
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
Ashley Rice	Lighting & Electronics, Inc.	Lighting & Electronics, Inc.	O	G
Hiroshi Kita	Marumo Electric Co., Ltd.	Marumo Electric Co., Ltd.	O	MP
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
Tony Douglas-Beveridge	PLASA	PLASA	A	G
James Eade	PLASA	PLASA	P	G
Ron Rykowski	Radiant Imaging, Inc.	Radiant Imaging, Inc.	O	G
David Jenkins	Radiant Imaging, Inc.	Radiant Imaging, Inc.	O	G
Robert Mumm	Robert Mumm	Robert Mumm	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	P	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