

CIE TC08-10 Office Lighting Nov 8, 2006

Attendees: Masao Aizu, Jordi Arnabat, Mark Fairchild, Erika Kanematsu, Marc Mahy, Ann McCarthy, Fumio Nakaya, Todd Newman, Danny Rich, Yazuki Yamauchi, Dave Wyble.

CIE did approve a CIE TC8-10 workshop at the CIE meeting in Beijing in 2007 – Monday afternoon during the CIE meeting week.

Confusion over the wall measurement instructions is resolved. The ‘1’ and ‘2’ in Ann’s draft need to be relabeled as ‘Setup for Wall 1 measurement’, ‘Setup for Wall 2 measurement’.

Note that with the KISS approach it may still be helpful to include some of the measurement setup descriptions [Wall 1, Wall 2, Desk] and suggest that people can include the name of one of these to indicate the kind of measurement that was captured.

Attendees expressed general agreement to eliminate some of the proposed parameters of the study with the objective to simplify the study.

**Agreed Simple Pilot Study:**

One time per instrument: Measure ref white and red sources [configured appropriately].

For each measurement:

Create a unique measurement ID and record the name of the person doing the measurement.

Measure and document in one location [wall, desk, etc.].

Do measure with office lights on and off [lights off measurement only if daylight is also present].

Record date, time, world location [office number, street address, city, country]

Record light types in the office: e.g., fluorescent, halogen, tungsten, window [indicate as many as apply]

Take three measurements in the same location using the three papers supplied as the measurement surface: non-fluorescent, moderately fluorescent, strongly fluorescent

Record the brand and model of the instrument used and provide the reference white and red light source readings.