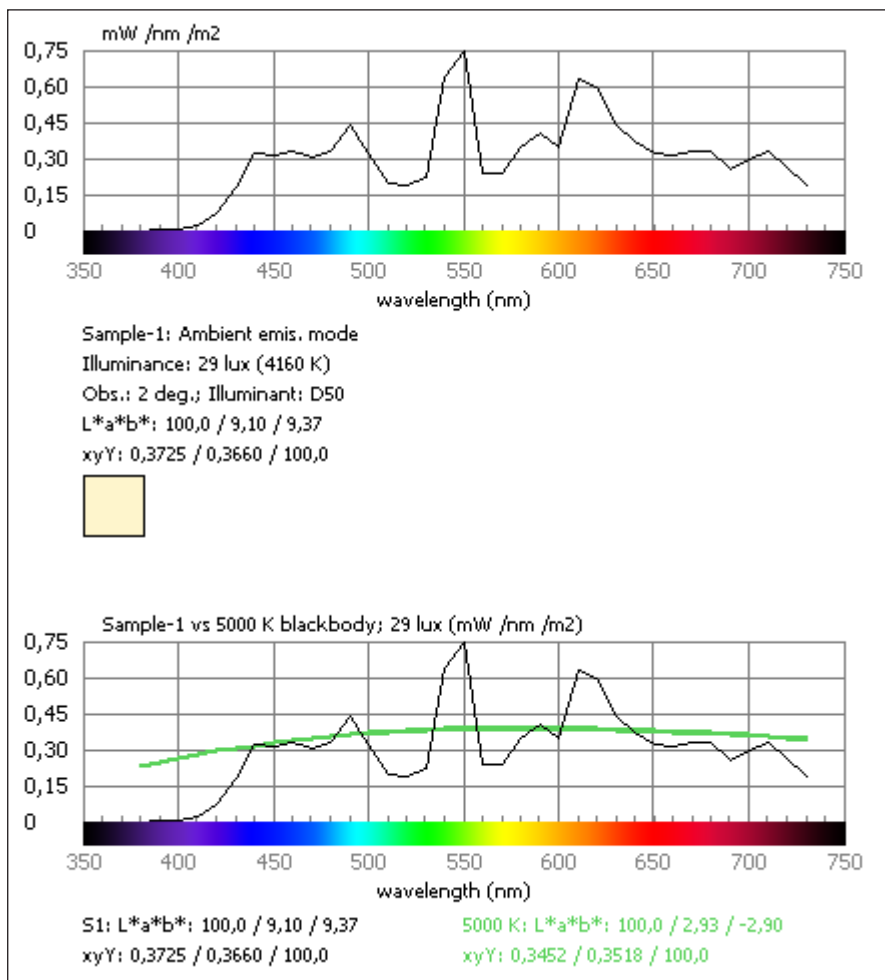


Ambient light measurement

Work place №1:

Color Temperature: 4160 K
Illuminance: 29 lux
Date and Time: 09-10-2008 16:31:45



Light measurements of viewing booth

Viewing booth №1:

Model: JUST ColorMatch 5000
Date and Time: 09-10-2008 13:41:28

Critical comparison - P1

Brightness

Goal: 2000 lux
(+/- 500 lux; +/- 250 pref.)

Measured: 2191 lux

PASS

CRI (CIE 13)

Goal: 90+ (D50)

Measured: 92

Ref. Illuminant: D50

Special indices (Goal: 80+)

Sample	SI	P/F
1- light grayish red	90	P
2- dark grayish yellow	93	P
3- strong yellow green	95	P
4- mod. yellowish green	89	P
5- light bluish green	90	P
6- light blue	92	P
7- light violet	96	P
8- light reddish purple	93	P

PASS

MI (CIE S 012)

Goal: 'C' or better (D50)

Measured: C

Ref. Illum.: D50

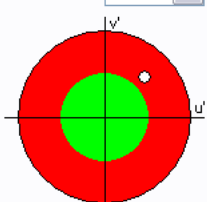
PASS

Chromaticity (u'v' CIE 1976)

Goal: D50 (5000 K)

Meas. Temp.: 4643 K

Target center: Goal



Goal: max. u'v' offset: 0.005

Meas. offset: 0.006

FAIL

VIEWING CONDITIONS

P1: Prints: CRITICAL comparison

Test

Brightness uniformity

Goal: 1m x 1m: 75% +

100%

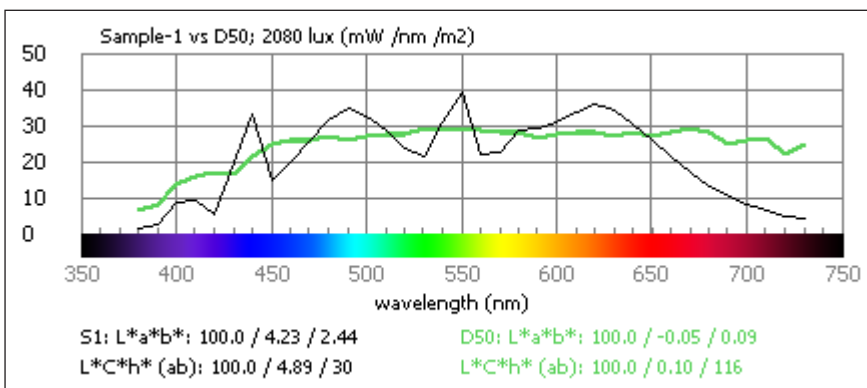
<--- 1 m --->

(Select a position)

Clear pos.

Clear all

Take all



Viewing booth №1:

Model: JUST ColorMatch 5000
 Date and Time: 09-10-2008 13:41:28

Practical appraisal of prints - P2

Brightness

Goal: 500 lux
(+/- 125 lux)

Measured:

FAIL

CRI (CIE 13)

Goal: 90+ (D50)

Measured:

Ref. Illuminant:

Special indices (Goal: 80+)

Sample	SI	P/F
1- light grayish red	86	P
2- dark grayish yellow	91	P
3- strong yellow green	95	P
4- mod. yellowish green	86	P
5- light bluish green	87	P
6- light blue	89	P
7- light violet	96	P
8- light reddish purple	89	P

FAIL

MI (CIE S 012)

Goal: 'C' or better (D50)

Measured:

Ref. Illum.:

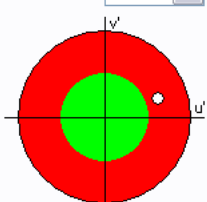
PASS

Chromaticity (u'v' CIE 1976)

Goal: D50 (5000 K)

Meas. Temp.:

Target center:



Goal: max. u'v' offset: 0.005

Meas. offset:

FAIL

Brightness uniformity

Goal: 1m x 1m: 75% +

100%

<-- 1 m -->

(Select a position)

Clear pos.

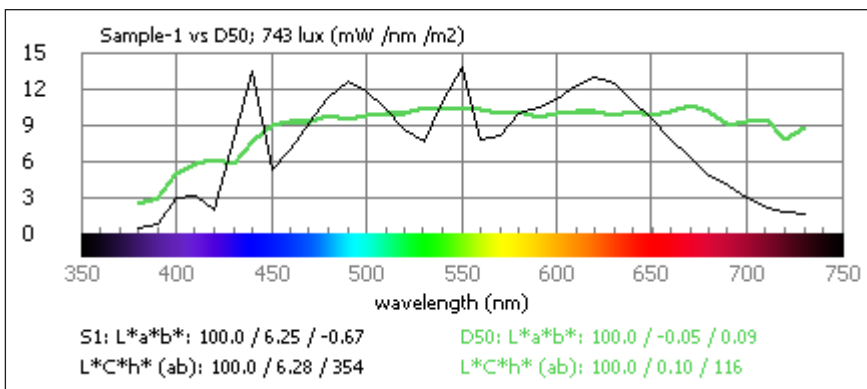
Clear all

Take all

VIEWING CONDITIONS

P2: Prints: PRACTICAL appraisal

Test





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