

ELCD data set: RS_ER192 of BAM-1985 colour scaling experiments

This output includes the following text and numerical data:

1000*CIEXYZ & 1000*D_V data for all colours (a) of all colour difference data pairs

3 step series (triplet): T-Z-P (G-Z-R), colour difference in ELCD range, Pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090383	0100000	0087548	0005179	0014220	0016997	0014570	0016040	0014458	0010000	%88000007
0090383	0100000	0087548	0014570	0016040	0014458	0036354	0016650	0021492	0022200	%88000008

3 step series (triplet): T-Z-P (G-Z-R), colour difference in ELCD range, Interval + pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090383	0100000	0087548	0005179	0014220	0016997	0014570	0016040	0014458	0011270	%88000023
0090383	0100000	0087548	0014570	0016040	0014458	0036354	0016650	0021492	0020930	%88000024

6 step series: Z-P (Z-R), colour difference in LCD range, pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090384	0100000	0087549	0014571	0016040	0014458	0020726	0015610	0015766	0004440	%88000068
0090384	0100000	0087549	0020726	0015610	0015766	0024030	0015670	0016748	0004440	%88000069
0090384	0100000	0087549	0024030	0015670	0016748	0028914	0015990	0018448	0004440	%88000070
0090384	0100000	0087549	0028914	0015990	0018448	0031544	0016260	0019497	0004440	%88000071
0090384	0100000	0087549	0031544	0016260	0019497	0036354	0016650	0021492	0004440	%88000072

6 step series: Z-P (Z-R), colour difference in LCD range, interval + pair comparison

Xn	Yn	Zn	X0	Y0	Z0	X1	Y1	Z1	DV*	No.
0090384	0100000	0087549	0014571	0016040	0014458	0020726	0015610	0015766	0004186	%88000148
0090384	0100000	0087549	0020726	0015610	0015766	0024030	0015670	0016748	0004186	%88000149
0090384	0100000	0087549	0024030	0015670	0016748	0028914	0015990	0018448	0004186	%88000150
0090384	0100000	0087549	0028914	0015990	0018448	0031544	0016260	0019497	0004186	%88000151
0090384	0100000	0087549	0031544	0016260	0019497	0036354	0016650	0021492	0004186	%88000152

If the decimal comma for the CIEXYZ and DV* data is considered, then for example

X0=6,419 and DV*=14,300