

Basic television colour or mixture colour for D65 CIE data for White $Y_W=450$	Standard CIELAB data $L^*a^*b^*C^*_{ab}h_{ab}$ ($L^*_d=450$ for white; $L^*_d=18,0$ for black)				
	L^*_d	a^*_d	b^*_d	$C^*_{ab,d}$	$h_{ab,d}$
<i>three additive mixture colours of ITU-R BT.709.3, sRGB, IEC 61966-2-1</i>					
C_d Cyan 450 ($rgb=rgb^*=0\ 1\ 1$)	160,84	-79,38	-23,33	82,74	199
M_d Magenta 450 ($rgb=rgb^*=1\ 0\ 1$)	110,00	162,17	-100,45	190,76	324
Y_d Yellow 450 ($rgb=rgb^*=1\ 1\ 0$)	170,78	-35,62	155,98	160,00	110
<i>three additive basic colours of ITU-R BT.709.3, sRGB, IEC 61966-2-1</i>					
R_d Red 450 ($rgb=rgb^*=1\ 0\ 0$)	98,30	132,20	110,94	172,58	19
G_d Green 450 ($rgb=rgb^*=0\ 1\ 0$)	155,26	-142,29	137,33	197,76	144
B_d Blue 450 ($rgb=rgb^*=0\ 0\ 1$)	63,74	130,74	-178,07	220,92	290
<i>achromatic colours with different normalization:</i>					
W_0 White 450 ($rgb=rgb^*=1\ 1\ 1$)	175,51	0,00	0,00	0,00	0
W_1 White 90 ($rgb=rgb^*=1\ 1\ 1$)	95,40	0,00	0,00	0,00	0
N_1 Black 2,5 ($rgb=rgb^*=0\ 0\ 0$)	18,00	0,00	0,00	0,00	0
N_0 Black 0 ($rgb=rgb^*=0\ 0\ 0$)	0,00	0,00	0,00	0,00	0