

Entrada: Colorimetrico Televisión sistema luminoso TLS00a

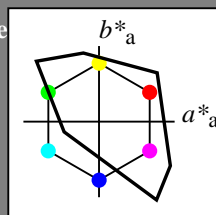
con *rgb* los datos de los  
ciatro colores elemental

1 0 0 = Rojo  $R_e$

1 1 0 = Amarillo  $Y_e$

0 1 0 = Verde  $G_e$

0 0 1 = Azul  $B_e$



TLS00a; adaptatos (a) datos CIELAB

	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
$O_{Ma}$	50.5	76.92	64.55	100.42	40
$Y_{Ma}$	92.66	-20.69	90.75	93.08	103
$L_{Ma}$	83.63	-82.75	79.9	115.04	136
$C_{Ma}$	86.88	-46.16	-13.55	48.12	196
$V_{Ma}$	30.39	76.06	-103.59	128.52	306
$M_{Ma}$	57.3	94.35	-58.41	110.97	328
$N_{Ma}$	0.01	0.0	0.0	0.0	0
$W_{Ma}$	95.41	0.0	0.0	0.0	0
$R_{CIE}$	39.92	58.74	27.99	65.07	25
$J_{CIE}$	81.26	-2.88	71.56	71.62	92
$G_{CIE}$	52.23	-42.41	13.6	44.55	162
$B_{CIE}$	30.57	1.41	-46.46	46.49	272

Salida: Colorimetrico Televisión sistema luminoso TLS00a

con tono número

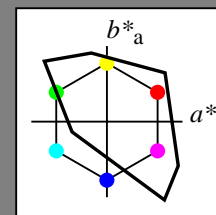
$n=00$  to 19

00 = Rojo  $R_e$

05 = Amarillo  $Y_e$

10 = Verde  $G_e$

15 = Azul  $B_e$



TLS00a; adaptatos (a) datos CIELAB

	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
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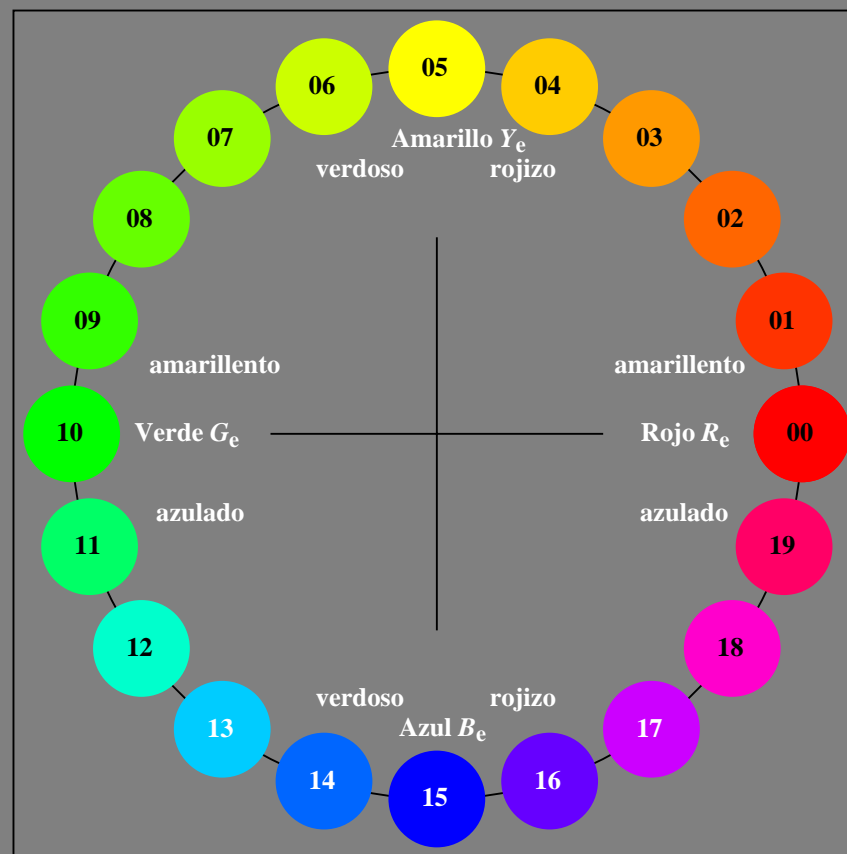
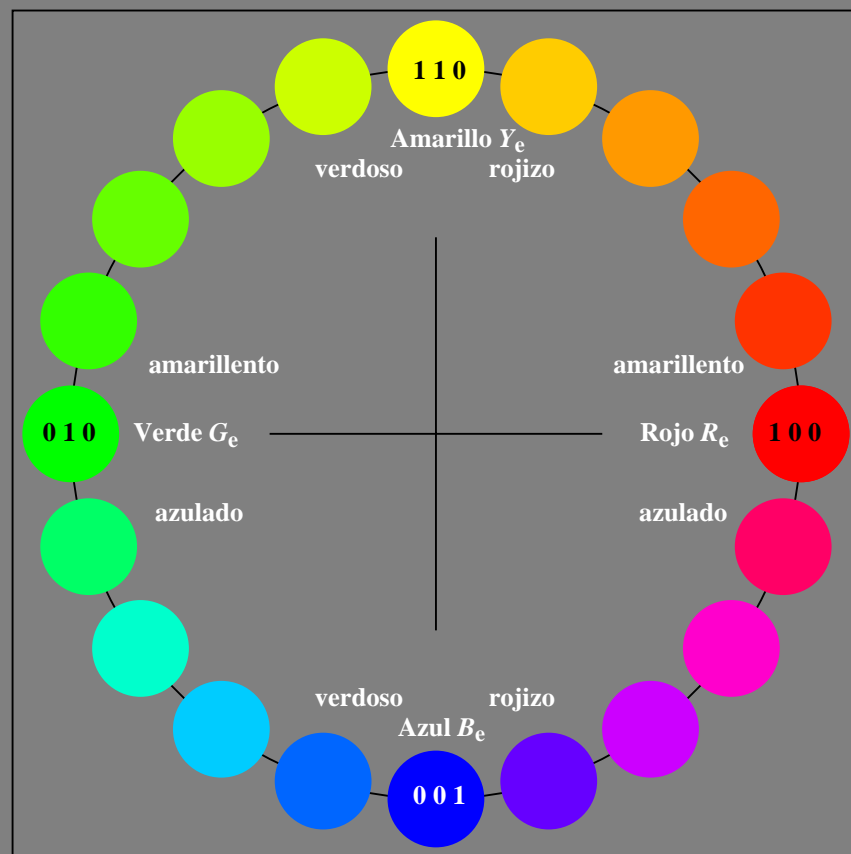


Gráfico AS39 según a gráfico 1 a DIN 33872-5  
círculo de tono, 20 pasos; gráfico según a DIN 33872-5

entrada: *rgb/cmy0/000n/w set...*  
salida: *->rgbdd setrgbcolor*