

Entrada i salida: Television Luminous System TLS06a

Datos del dispositivo (d) o

elemental (e) color:

$HIC^*_d$

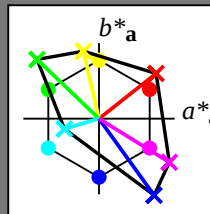
código de tono para los colores

esta página:

$H^*_d R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; adaptados (a) datos CIELAB

| $H^*_d$        | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|----------------|-------------------|---------|--------------|--------------|
| R00Y_100_100_d | 48.4              | 66.1    | 40.2         | 77.3         |
| R25Y_100_100_d | 56.8              | 48.0    | 50.5         | 69.6         |
| R50Y_100_100_d | 68.6              | 25.0    | 63.9         | 68.6         |
| R75Y_100_100_d | 80.6              | 4.8     | 77.2         | 77.3         |
| Y00G_100_100_d | 90.2              | -9.6    | 88.2         | 88.7         |
| Y25G_100_100_d | 83.2              | -18.4   | 79.9         | 81.9         |
| Y50G_100_100_d | 73.3              | -31.7   | 62.7         | 70.2         |
| Y75G_100_100_d | 62.0              | -49.7   | 43.2         | 65.8         |
| G00B_100_100_d | 55.8              | -65.2   | 33.8         | 73.4         |
| G25B_100_100_d | 59.3              | -50.3   | -9.0         | 51.0         |
| G50B_100_100_d | 63.0              | -30.5   | -42.0        | 51.9         |
| G75B_100_100_d | 45.7              | -5.7    | -44.6        | 44.9         |
| B00R_100_100_d | 27.5              | 25.9    | -47.3        | 53.9         |
| B25R_100_100_d | 38.3              | 52.6    | -28.5        | 59.8         |
| B50R_100_100_d | 49.5              | 73.5    | -9.0         | 74.0         |
| B75R_100_100_d | 48.9              | 69.3    | 12.9         | 70.4         |



%Gama

$u^*_{rel} = 145$

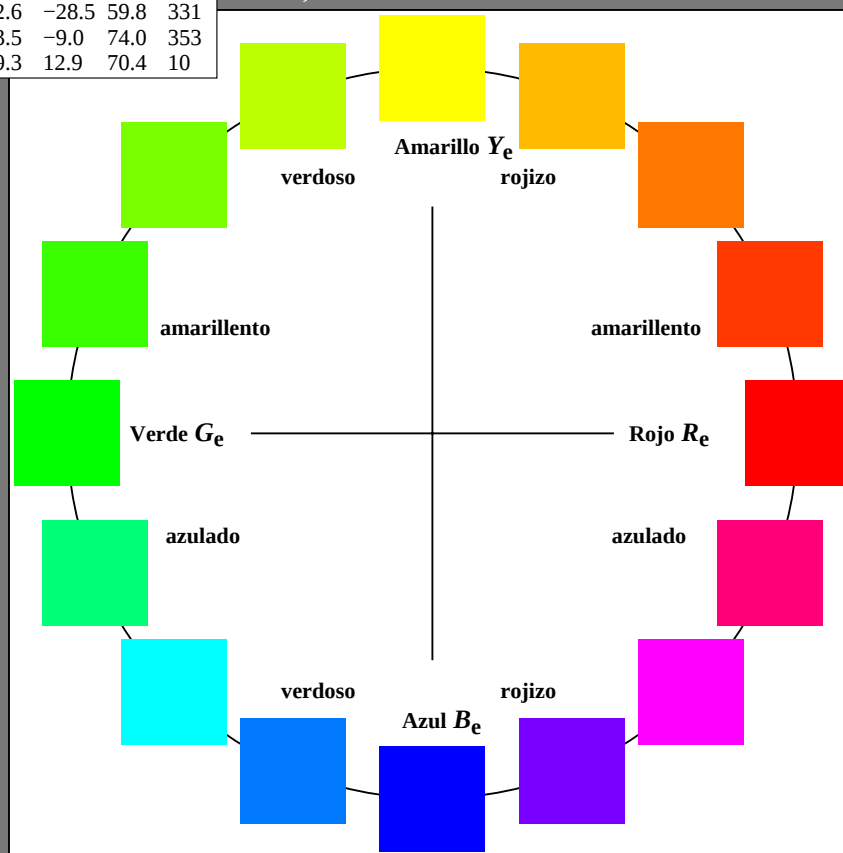
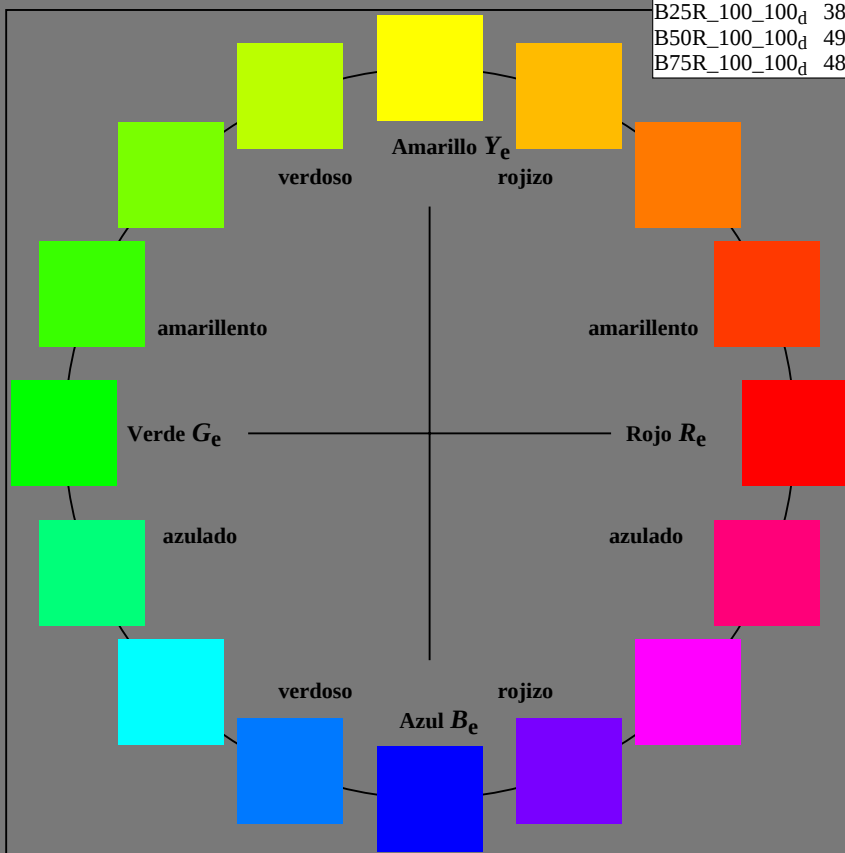
%Regularidad

$g^*H_{rel} = 20$

$g^*C_{rel} = 38$

TLS06a; adaptados (a) datos CIELAB

| name                | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------|-------------------|---------|--------------|--------------|
| R <sub>d</sub> ,Ma  | 51.0              | 75.5    | 59.6         | 96.2         |
| Y <sub>d</sub> ,Ma  | 92.6              | -20.5   | 89.2         | 91.5         |
| G <sub>d</sub> ,Ma  | 83.7              | -81.7   | 78.3         | 113.2        |
| C <sub>d</sub> ,Ma  | 86.9              | -45.7   | -13.4        | 47.6         |
| B <sub>d</sub> ,Ma  | 31.7              | 72.9    | -101.3       | 124.8        |
| M <sub>d</sub> ,Ma  | 57.7              | 93.0    | -57.7        | 109.5        |
| N <sub>d</sub> ,Ma  | 5.6               | 0.0     | 0.0          | 0.0          |
| W <sub>d</sub> ,Ma  | 95.4              | 0.0     | 0.0          | 0.0          |
| R <sub>d</sub> ,CIE | 39.9              | 58.7    | 27.9         | 65.0         |
| Y <sub>d</sub> ,CIE | 81.2              | -2.8    | 71.5         | 71.6         |
| G <sub>d</sub> ,CIE | 52.2              | -42.4   | 13.6         | 44.5         |
| B <sub>d</sub> ,CIE | 30.5              | 1.4     | -46.4        | 46.4         |



3-100000-L0 cmy6\*

AS690-70

Gráfico AS69 según a gráfico 1 a CIE R8-09  
círculo de tono, 16 pasos; gráfico según a DIN 33872-5

entrada:  $rgb/cmy0/000n/w$  set...  
salida:  $\rightarrow rgb_{dd}$  setrgbcolor