

## Immettere y uscita: Laser Reflective System LRS18a

Dati del dispositivo (d) o  
colori elementari (e):

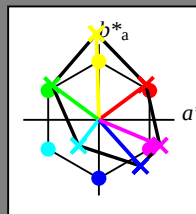
$HIC^*$

codice di tonalità per i colori  
questa pagina:

$H^*_\text{--} = R00Y\text{--}, R25Y\text{--}, \dots, B75R\text{--}$

### ORS20a; dati atti CIELAB (a)

| $H^*_\text{--}$ | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|-----------------|-------------------|---------|--------------|--------------|
| R00Y_100_100_   | 48.4              | 66.1    | 40.2         | 77.3         |
| R25Y_100_100_   | 56.8              | 48.0    | 50.5         | 69.6         |
| R50Y_100_100_   | 68.6              | 25.0    | 63.9         | 68.6         |
| R75Y_100_100_   | 80.6              | 4.8     | 77.2         | 77.3         |
| Y00G_100_100_   | 90.2              | -9.6    | 88.2         | 88.7         |
| Y25G_100_100_   | 83.2              | -18.4   | 79.9         | 81.9         |
| Y50G_100_100_   | 73.3              | -31.7   | 62.7         | 70.2         |
| Y75G_100_100_   | 62.0              | -49.7   | 43.2         | 65.8         |
| G00B_100_100_   | 55.8              | -65.2   | 33.8         | 73.4         |
| G25B_100_100_   | 59.3              | -50.3   | -9.0         | 51.0         |
| G50B_100_100_   | 63.0              | -30.5   | -42.0        | 51.9         |
| G75B_100_100_   | 45.7              | -5.7    | -44.6        | 44.9         |
| B00R_100_100_   | 27.5              | 25.9    | -47.3        | 53.9         |
| B25R_100_100_   | 38.3              | 52.6    | -28.5        | 59.8         |
| B50R_100_100_   | 49.5              | 73.5    | -9.0         | 74.0         |
| B75R_100_100_   | 48.9              | 69.3    | 12.9         | 70.4         |



%Gamma

$u^*_{\text{rel}} = 114$

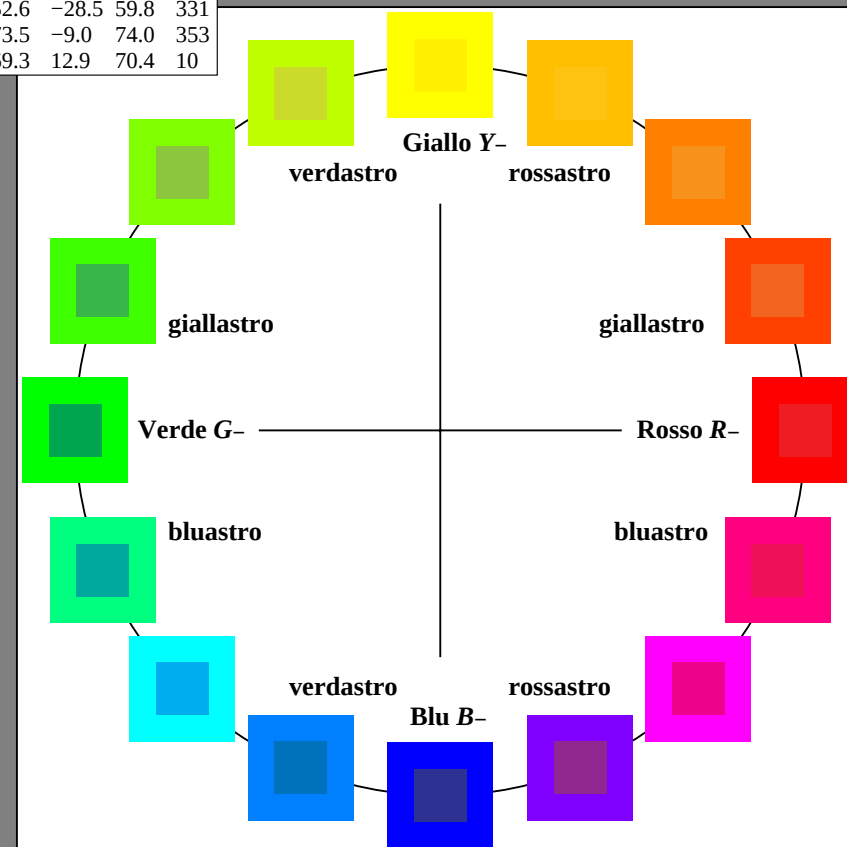
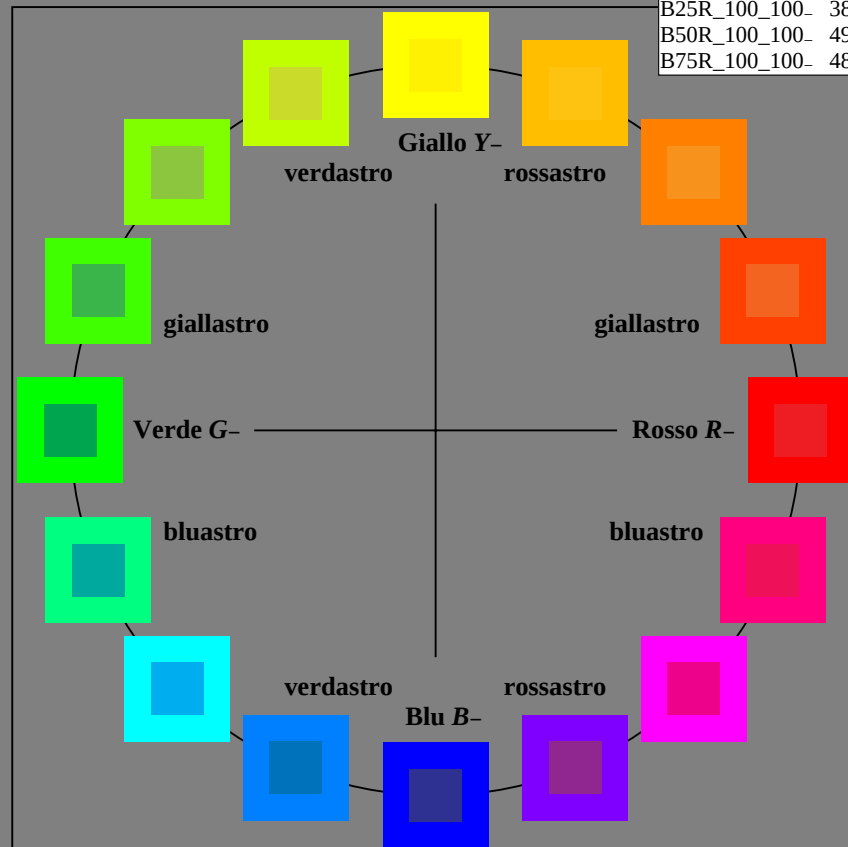
%Regularità

$g^*_{H,\text{rel}} = 28$

$g^*_{C,\text{rel}} = 38$

### LRS18a; dati atti CIELAB (a)

| name    | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------|-------------------|---------|--------------|--------------|
| R_.,Ma  | 32.5              | 62.3    | 46.4         | 77.7         |
| Y_.,Ma  | 82.7              | -3.1    | 113.9        | 114.0        |
| G_.,Ma  | 39.4              | -61.8   | 45.8         | 76.9         |
| C_.,Ma  | 47.8              | -26.8   | -34.2        | 43.4         |
| B_.,Ma  | 10.1              | 55.1    | -61.0        | 82.2         |
| M_.,Ma  | 34.5              | 80.6    | -33.9        | 87.5         |
| N_.,Ma  | 6.2               | 0.0     | 0.0          | 0.0          |
| W_.,Ma  | 91.9              | 0.0     | 0.0          | 0.0          |
| R_.,CIE | 39.9              | 58.7    | 27.9         | 65.0         |
| Y_.,CIE | 81.2              | -2.8    | 71.5         | 71.6         |
| G_.,CIE | 52.2              | -42.4   | 13.6         | 44.5         |
| B_.,CIE | 30.5              | 1.4     | -46.4        | 46.4         |



RI860-7N\_RGB 4-003030-L0

grafico TUB-RI86; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872

immettree:  $rgb/cmyk \rightarrow rgb/cmyk$   
uscita: nessun cambiamento

# Immettere y uscita: Laser Reflective System LRS18a

Dati del dispositivo (d) o colori elementari (e):

$H^*_d$

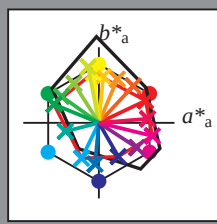
codice di tonalità per i colori

questa pagina:

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

## LRS18a; dati atti CIELAB (a)

| $H^*_d$        | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|----------------|-------------------|---------|--------------|--------------|
| R00Y_100_100_d | 45.9              | 61.7    | 29.3         | 68.3         |
| R25Y_100_100_d | 57.6              | 45.4    | 48.7         | 66.6         |
| R50Y_100_100_d | 69.5              | 24.3    | 57.8         | 62.8         |
| R75Y_100_100_d | 81.1              | 5.7     | 61.4         | 61.7         |
| Y00G_100_100_d | 89.4              | -7.1    | 66.3         | 66.7         |
| Y25G_100_100_d | 88.3              | -14.2   | 73.9         | 75.3         |
| Y50G_100_100_d | 72.6              | -32.8   | 51.9         | 61.5         |
| Y75G_100_100_d | 60.9              | -49.3   | 34.9         | 60.4         |
| G00B_100_100_d | 54.1              | -59.5   | 24.4         | 64.3         |
| G25B_100_100_d | 55.4              | -44.3   | -11.3        | 45.7         |
| G50B_100_100_d | 52.1              | -22.8   | -47.0        | 52.2         |
| G75B_100_100_d | 45.3              | -5.0    | -54.6        | 54.9         |
| B00R_100_100_d | 32.3              | 25.6    | -44.5        | 51.4         |
| B25R_100_100_d | 35.4              | 50.1    | -32.6        | 59.8         |
| B50R_100_100_d | 46.8              | 70.7    | -17.3        | 72.8         |
| B75R_100_100_d | 44.4              | 64.5    | 5.3          | 64.7         |



%Gamma  
 $u^*_{rel} = 114$   
%Regularità  
 $g^*_{H,rel} = 28$   
 $g^*_{C,rel} = 38$

## LRS18a; dati atti CIELAB (a)

| name                | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------------|-------------------|---------|--------------|--------------|
| R <sub>d, Ma</sub>  | 45.9              | 61.7    | 29.3         | 68.3         |
| Y <sub>d, Ma</sub>  | 89.4              | -7.1    | 66.3         | 66.7         |
| G <sub>d, Ma</sub>  | 54.1              | -59.5   | 24.4         | 64.3         |
| C <sub>d, Ma</sub>  | 52.1              | -22.8   | -47.0        | 52.2         |
| B <sub>d, Ma</sub>  | 32.3              | 25.6    | -44.5        | 51.4         |
| M <sub>d, Ma</sub>  | 46.8              | 70.7    | -17.3        | 72.8         |
| N <sub>d, Ma</sub>  | 20.0              | 0.0     | 0.0          | 0.0          |
| W <sub>d, Ma</sub>  | 94.2              | 0.0     | 0.0          | 0.0          |
| R <sub>d, CIE</sub> | 39.9              | 58.7    | 27.9         | 65.0         |
| Y <sub>d, CIE</sub> | 81.2              | -2.8    | 71.5         | 71.6         |
| G <sub>d, CIE</sub> | 52.2              | -42.4   | 13.6         | 44.5         |
| B <sub>d, CIE</sub> | 30.5              | 1.4     | -46.4        | 46.4         |

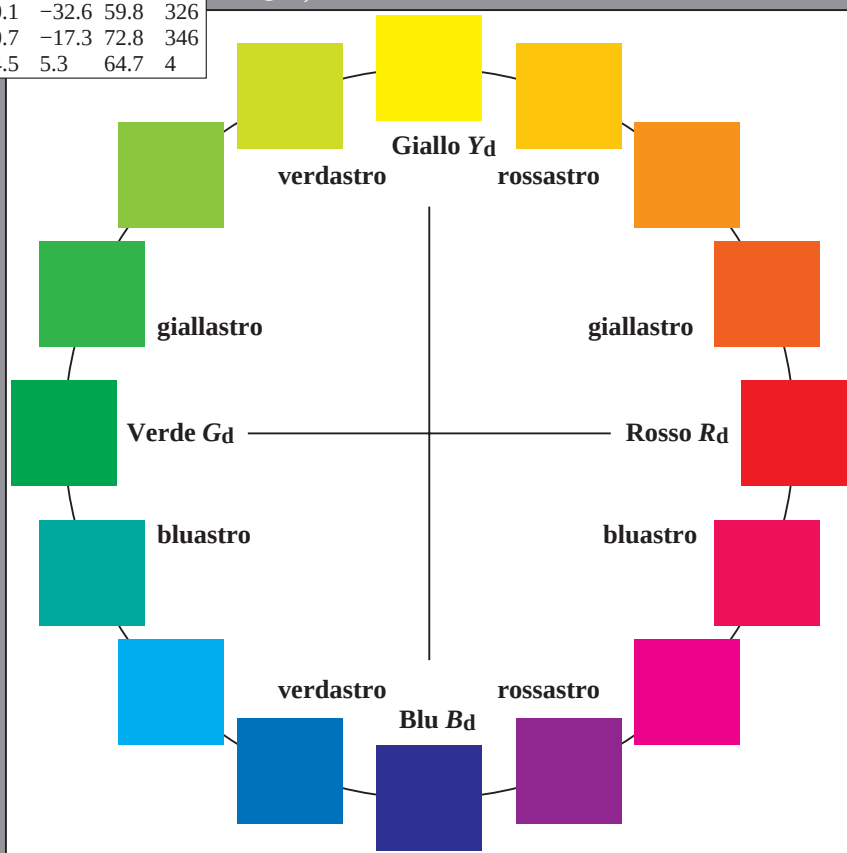
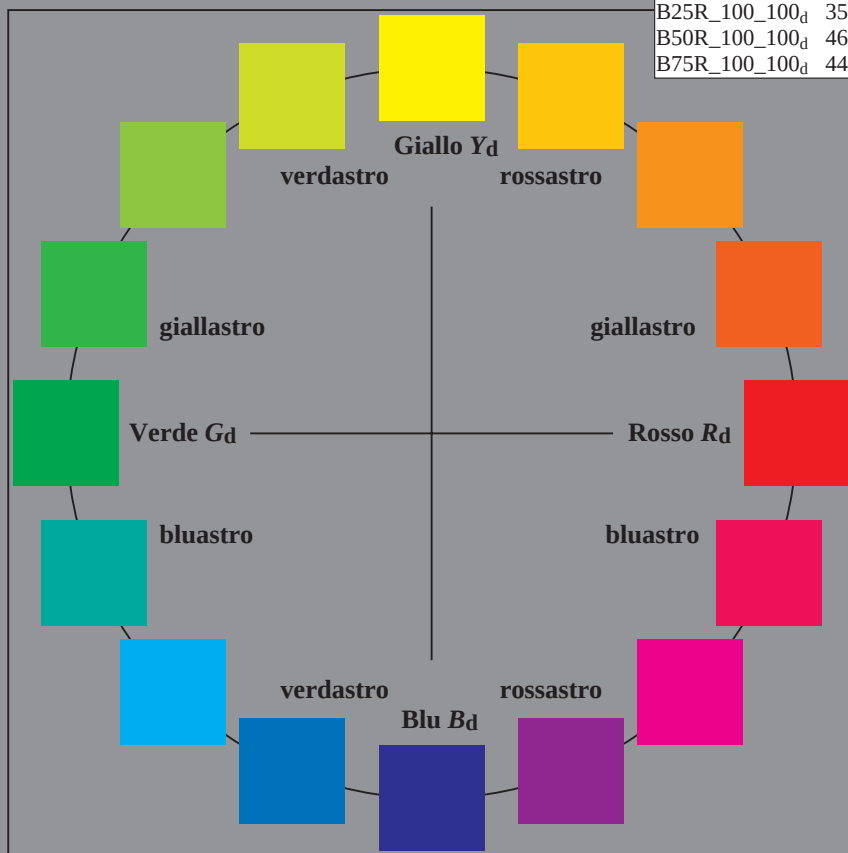


grafico TUB-RI86; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

immettree:  $rgb/cmyk \rightarrow rgb_d$   
uscita: trasferire a  $cmyk_d$

TUB iscrizione: 20150701-RI86/RI86L0NA.TXT /.PS  
la domanda per la misura di uscita della stampante laser, separazione cmyk6 (CMYK)

TUB materiale: code=rh4ta

# Immettere y uscita: Laser Reflective System LRS18a

Dati del dispositivo (d) o  
colori elementari (e):

$HIC^*$

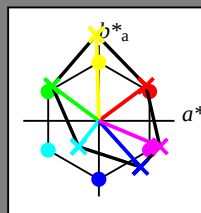
codice di tonalità per i colori

questa pagina:

$H^*_\text{--} = R00Y\text{--}, R25Y\text{--}, \dots, B75R\text{--}$

## ORS20a; dati atti CIELAB (a)

| $H^*_\text{--}$ | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|-----------------|-------------------|---------|--------------|--------------|
| R00Y_100_100_   | 48.4              | 66.1    | 40.2         | 77.3         |
| R25Y_100_100_   | 56.8              | 48.0    | 50.5         | 69.6         |
| R50Y_100_100_   | 68.6              | 25.0    | 63.9         | 68.6         |
| R75Y_100_100_   | 80.6              | 4.8     | 77.2         | 77.3         |
| Y00G_100_100_   | 90.2              | -9.6    | 88.2         | 88.7         |
| Y25G_100_100_   | 83.2              | -18.4   | 79.9         | 81.9         |
| Y50G_100_100_   | 73.3              | -31.7   | 62.7         | 70.2         |
| Y75G_100_100_   | 62.0              | -49.7   | 43.2         | 65.8         |
| G00B_100_100_   | 55.8              | -65.2   | 33.8         | 73.4         |
| G25B_100_100_   | 59.3              | -50.3   | -9.0         | 51.0         |
| G50B_100_100_   | 63.0              | -30.5   | -42.0        | 51.9         |
| G75B_100_100_   | 45.7              | -5.7    | -44.6        | 44.9         |
| B00R_100_100_   | 27.5              | 25.9    | -47.3        | 53.9         |
| B25R_100_100_   | 38.3              | 52.6    | -28.5        | 59.8         |
| B50R_100_100_   | 49.5              | 73.5    | -9.0         | 74.0         |
| B75R_100_100_   | 48.9              | 69.3    | 12.9         | 70.4         |



%Gamma

$u^*_{\text{rel}} = 114$

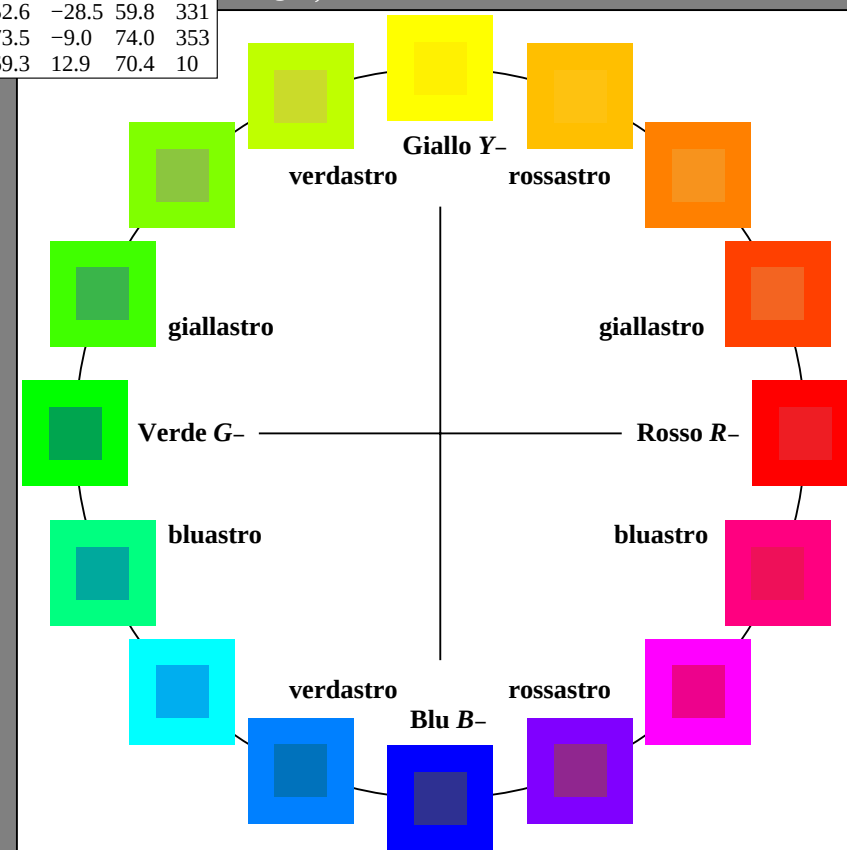
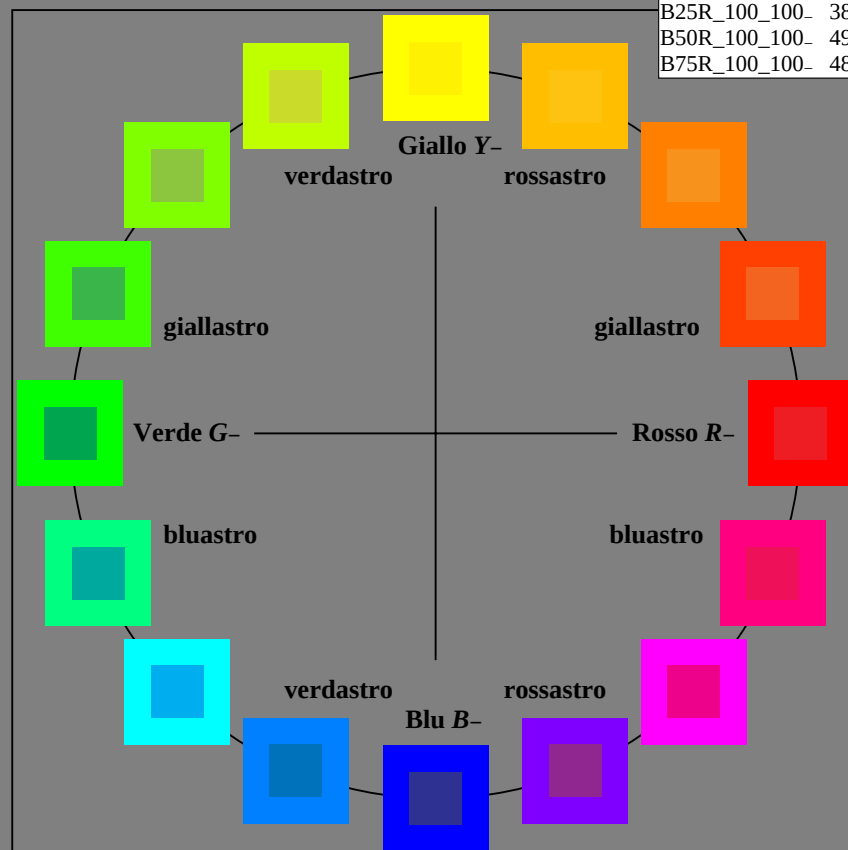
%Regularità

$g^*_{H,\text{rel}} = 28$

$g^*_{C,\text{rel}} = 38$

## LRS18a; dati atti CIELAB (a)

| name    | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------|-------------------|---------|--------------|--------------|
| R_.,Ma  | 32.5              | 62.3    | 46.4         | 77.7         |
| Y_.,Ma  | 82.7              | -3.1    | 113.9        | 114.0        |
| G_.,Ma  | 39.4              | -61.8   | 45.8         | 76.9         |
| C_.,Ma  | 47.8              | -26.8   | -34.2        | 43.4         |
| B_.,Ma  | 10.1              | 55.1    | -61.0        | 82.2         |
| M_.,Ma  | 34.5              | 80.6    | -33.9        | 87.5         |
| N_.,Ma  | 6.2               | 0.0     | 0.0          | 0.0          |
| W_.,Ma  | 91.9              | 0.0     | 0.0          | 0.0          |
| R_.,CIE | 39.9              | 58.7    | 27.9         | 65.0         |
| Y_.,CIE | 81.2              | -2.8    | 71.5         | 71.6         |
| G_.,CIE | 52.2              | -42.4   | 13.6         | 44.5         |
| B_.,CIE | 30.5              | 1.4     | -46.4        | 46.4         |



RI860-7N\_RGB 4-013030-L0

grafico TUB-RI86; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872

immettree:  $rgb/cmyk \rightarrow rgb/cmyk$   
uscita: nessun cambiamento

# Immettere y uscita: Laser Reflective System LRS18a

Dati del dispositivo (d) o colori elementari (e):

$HIC^*_e$

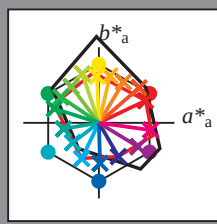
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

## LRS18a; dati atti CIELAB (a)

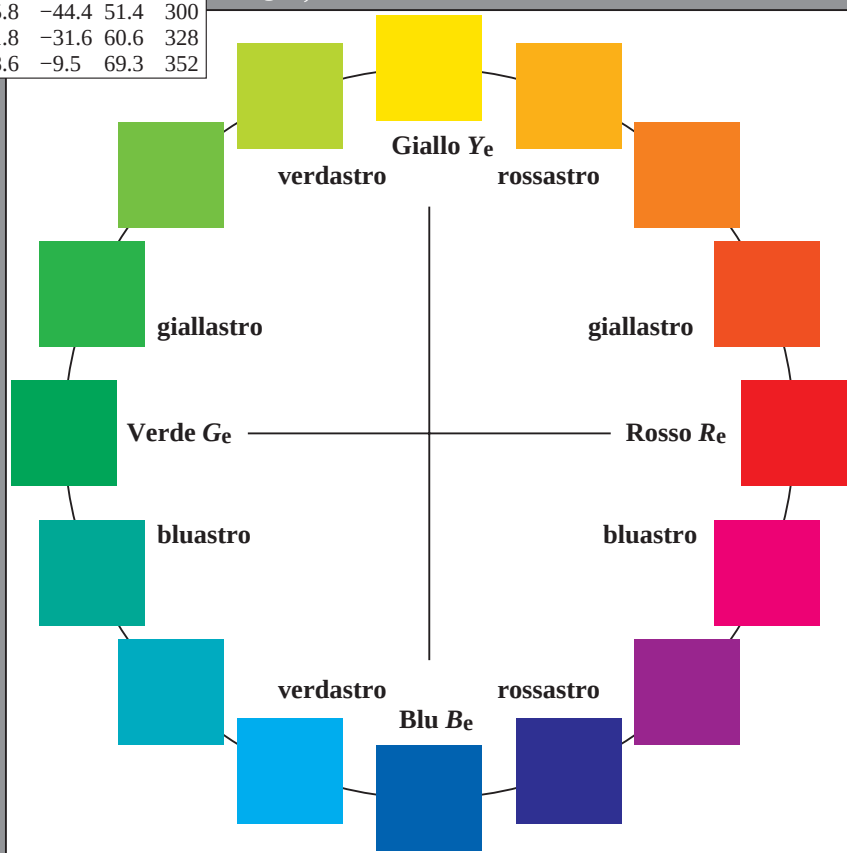
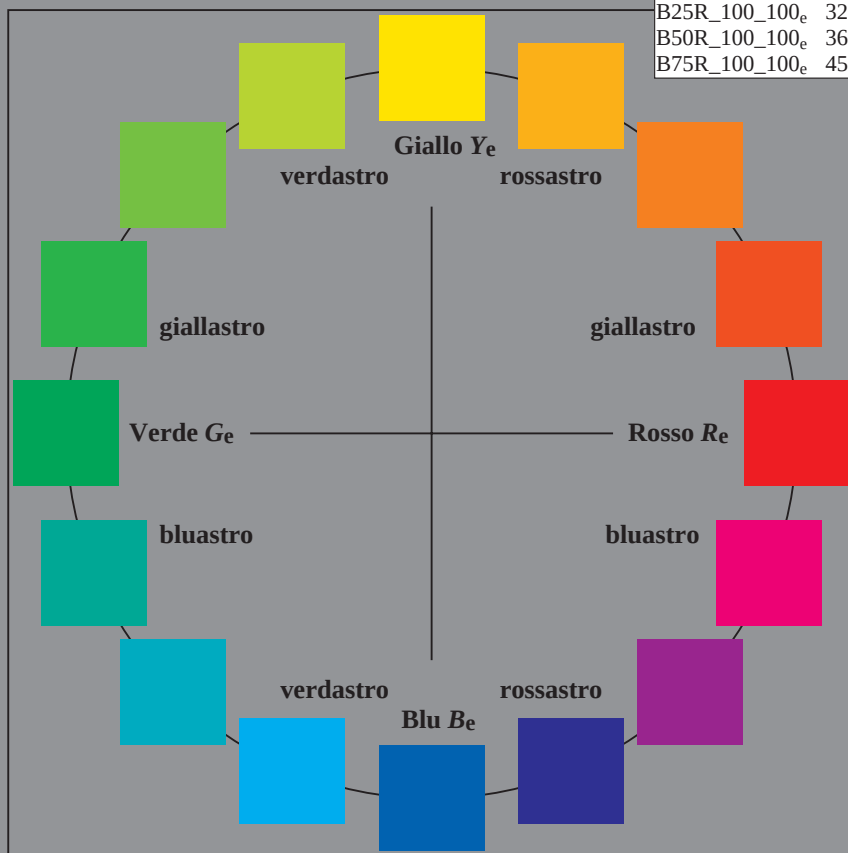
| $H^*_e$        | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|----------------|-------------------|---------|--------------|--------------|
| R00Y_100_100_e | 45.9              | 61.7    | 29.4         | 68.4         |
| R25Y_100_100_e | 53.7              | 53.2    | 46.3         | 70.6         |
| R50Y_100_100_e | 64.9              | 32.5    | 53.9         | 63.0         |
| R75Y_100_100_e | 75.4              | 14.6    | 62.1         | 63.9         |
| Y00G_100_100_e | 86.8              | -2.4    | 61.6         | 92           |
| Y25G_100_100_e | 82.1              | -21.8   | 64.9         | 68.5         |
| Y50G_100_100_e | 69.6              | -36.4   | 47.9         | 60.2         |
| Y75G_100_100_e | 60.3              | -50.1   | 33.9         | 60.5         |
| G00B_100_100_e | 53.8              | -58.7   | 18.8         | 61.6         |
| G25B_100_100_e | 55.0              | -46.7   | -7.9         | 47.4         |
| G50B_100_100_e | 56.0              | -34.7   | -26.1        | 43.4         |
| G75B_100_100_e | 52.0              | -22.6   | -47.2        | 52.4         |
| B00R_100_100_e | 40.0              | 1.6     | -53.4        | 53.5         |
| B25R_100_100_e | 32.3              | 25.8    | -44.4        | 51.4         |
| B50R_100_100_e | 36.4              | 51.8    | -31.6        | 60.6         |
| B75R_100_100_e | 45.5              | 68.6    | -9.5         | 69.3         |



%Gamma  
 $u^*_{rel} = 114$   
%Regularità  
 $g^*_{H,rel} = 28$   
 $g^*_{C,rel} = 38$

## LRS18a; dati atti CIELAB (a)

| name       | $L^*=L^*_a a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|------------|-------------------|---------|--------------|--------------|
| $R_e, Ma$  | 45.9              | 61.7    | 29.4         | 68.4         |
| $Y_e, Ma$  | 86.8              | -2.4    | 61.6         | 92           |
| $G_e, Ma$  | 53.8              | -58.7   | 18.8         | 61.6         |
| $C_e, Ma$  | 56.0              | -34.7   | -26.1        | 43.4         |
| $B_e, Ma$  | 40.0              | 1.6     | -53.4        | 53.5         |
| $M_e, Ma$  | 36.4              | 51.8    | -31.6        | 60.6         |
| $N_e, Ma$  | 20.0              | 0.0     | 0.0          | 0            |
| $W_e, Ma$  | 94.2              | 0.0     | 0.0          | 0            |
| $R_e, CIE$ | 39.9              | 58.7    | 27.9         | 65.0         |
| $Y_e, CIE$ | 81.2              | -2.8    | 71.5         | 71.6         |
| $G_e, CIE$ | 52.2              | -42.4   | 13.6         | 44.5         |
| $B_e, CIE$ | 30.5              | 1.4     | -46.4        | 46.4         |



RI860-71 4-013130-L0

grafico TUB-RI86; cerchio delle tinte a 16 passi,  $cf=1$   
grafico conformemente a DIN 33872, 3D=0,  $de=1$ , cmyk

immettree:  $rgb/cmyk \rightarrow rgb_e$   
uscita: trasferire a  $cmyk_e$



TUB iscrizione: 20150701-RI86/RI86L0NA.TXT /PS  
la domanda per la misura di uscita della stampante laser, separazione cmyk6 (CMYK)

TUB materiale: code=rh4ta