

Immettere y uscita: Laser Reflective System LRS18a

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

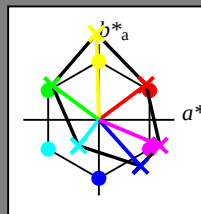
HIC^*

codice di tonalità per i colori
questa pagina:

H^*_- = R00Y-, R25Y-, ..., B75R-

ORS20a; dati atti CIELAB (a)

H^*_-	$L^*=L^*_a a^*_a$	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

$u^*_{rel} = 114$

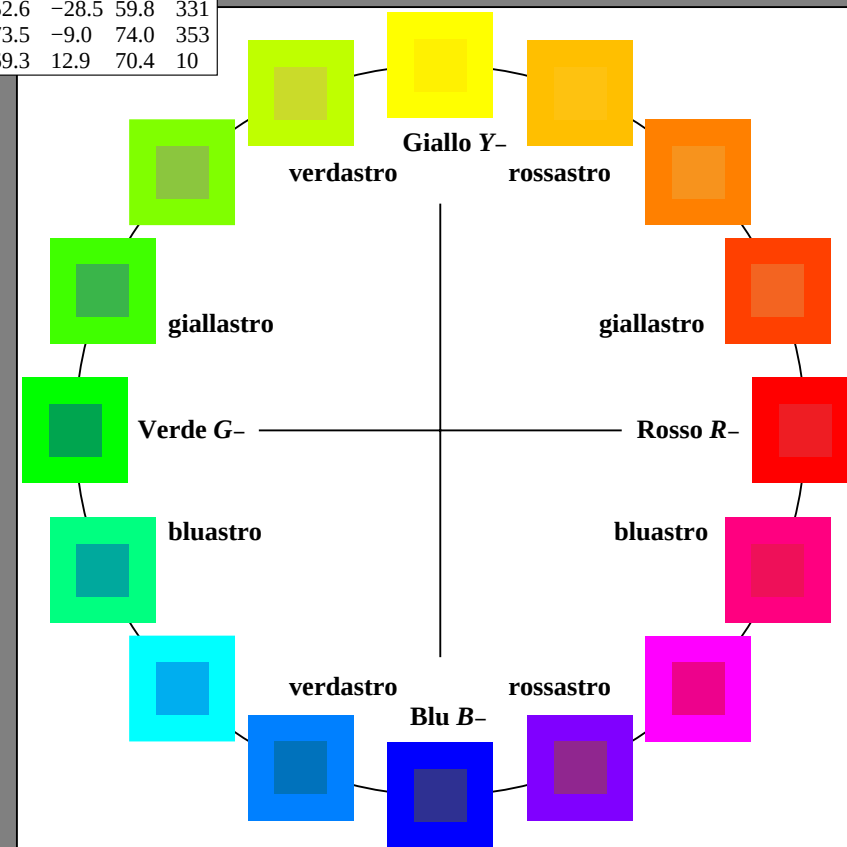
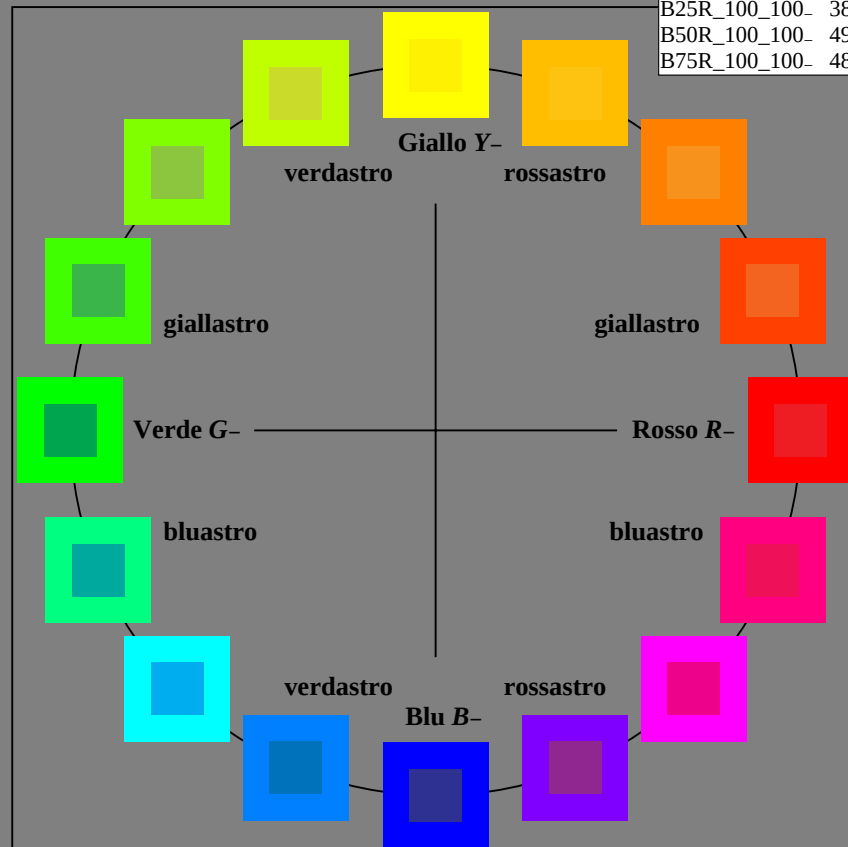
%Regularità

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

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

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,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 4-103030-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):

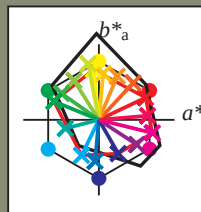
HIC^*_d

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

$u^*_{rel} = 114$

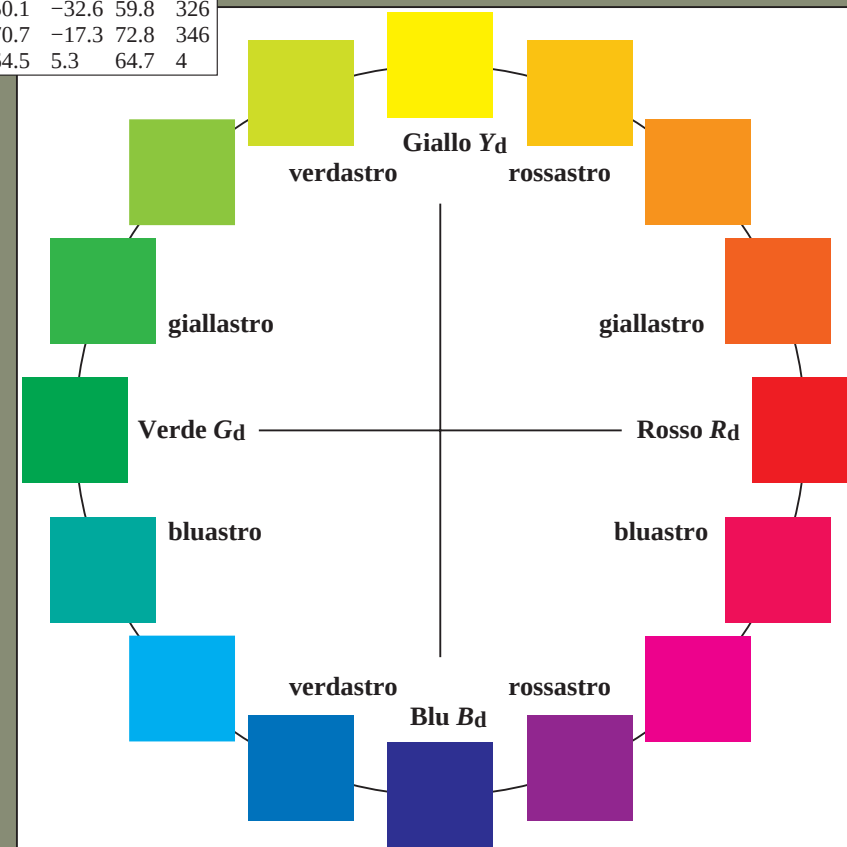
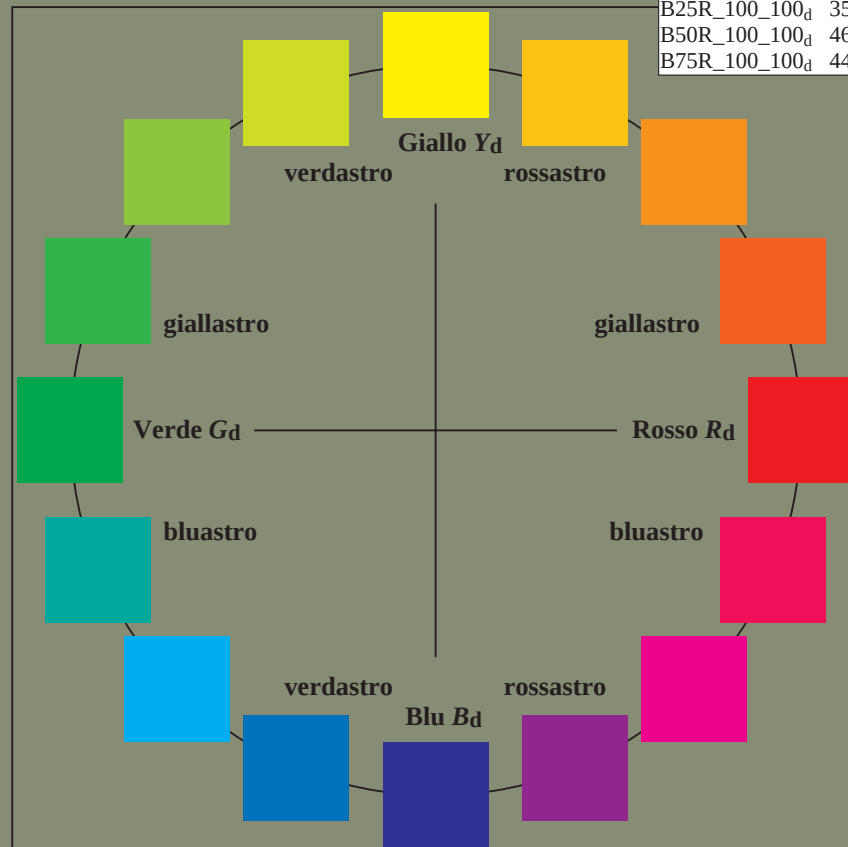
%Regularità

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

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

LRS18a; dati atti CIELAB (a)

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



RI860-72 4-103130-L0

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

immettree: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzone a $cmYK^*_{dd}$

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

Immettere y uscita: Laser Reflective System LRS18a

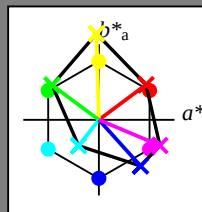
Dati del dispositivo (d) o colori elementari (e):

HIC*₋

**codice di tonalità per i colori
questa pagina:**

$$H^*_- = R00Y_-, R25Y_-, \dots, B75R_-$$
ORS20a; dati atti CIELAB (a)

H^*	$L^*=L^*_{\rm a}$	$a^*_{\rm a}$	$b^*_{\rm a}$	$C^*_{\rm ab,a}$	$h^*_{\rm ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



%Gamma

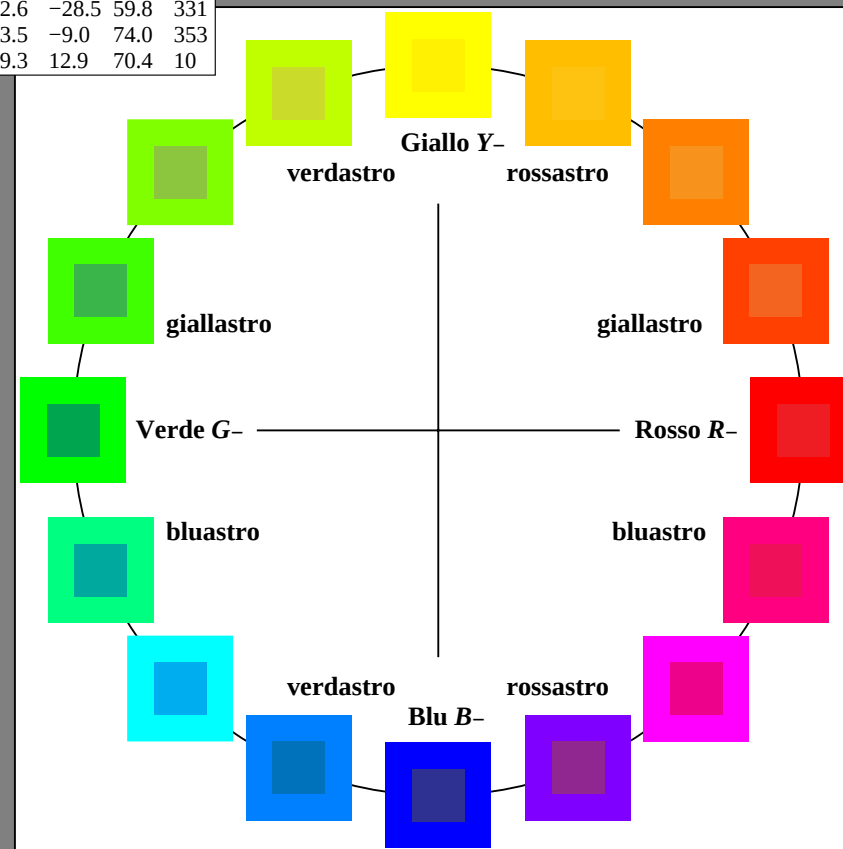
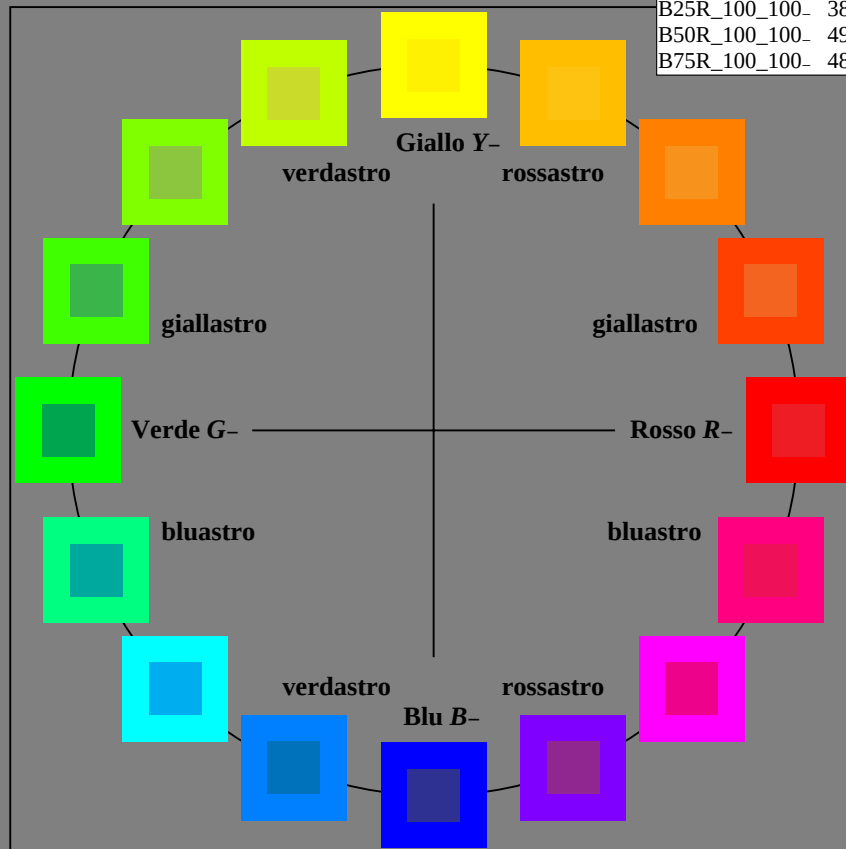
$$u_{rel}^* = 114$$

%Regolarità

$$g^*_{H,rel} = 28$$
$$g^*_{C,rel} = 38$$

LRS18a; dati atti CIELAB (a)

name	$L^* = L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
R _{-,Ma}	32.5	62.3	46.4	77.7	36
Y _{-,Ma}	82.7	-3.1	113.9	114.0	91
G _{-,Ma}	39.4	-61.8	45.8	76.9	143
C _{-,Ma}	47.8	-26.8	-34.2	43.4	231
B _{-,Ma}	10.1	55.1	-61.0	82.2	312
M _{-,Ma}	34.5	80.6	-33.9	87.5	337
N _{-,Ma}	6.2	0.0	0.0	0.0	0
W _{-,Ma}	91.9	0.0	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0	25
Y _{-,CIE}	81.2	-2.8	71.5	71.6	92
G _{-,CIE}	52.2	-42.4	13.6	44.5	162
B _{-,CIE}	30.5	1.4	-46.4	46.4	271



RI860-7N_RGB 4-113030-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

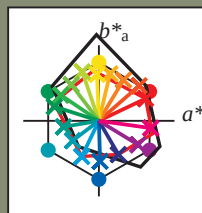
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

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	25
R25Y_100_100_e	53.7	53.2	46.3	70.6	41
R50Y_100_100_e	64.9	32.5	53.9	63.0	58
R75Y_100_100_e	75.4	14.6	62.1	63.9	76
Y00G_100_100_e	86.8	-2.4	61.6	61.6	92
Y25G_100_100_e	82.1	-21.8	64.9	68.5	108
Y50G_100_100_e	69.6	-36.4	47.9	60.2	127
Y75G_100_100_e	60.3	-50.1	33.9	60.5	145
G00B_100_100_e	53.8	-58.7	18.8	61.6	162
G25B_100_100_e	55.0	-46.7	-7.9	47.4	189
G50B_100_100_e	56.0	-34.7	-26.1	43.4	216
G75B_100_100_e	52.0	-22.6	-47.2	52.4	244
B00R_100_100_e	40.0	1.6	-53.4	53.5	271
B25R_100_100_e	32.3	25.8	-44.4	51.4	300
B50R_100_100_e	36.4	51.8	-31.6	60.6	328
B75R_100_100_e	45.5	68.6	-9.5	69.3	352



% Gamma

$u^*_{rel} = 114$

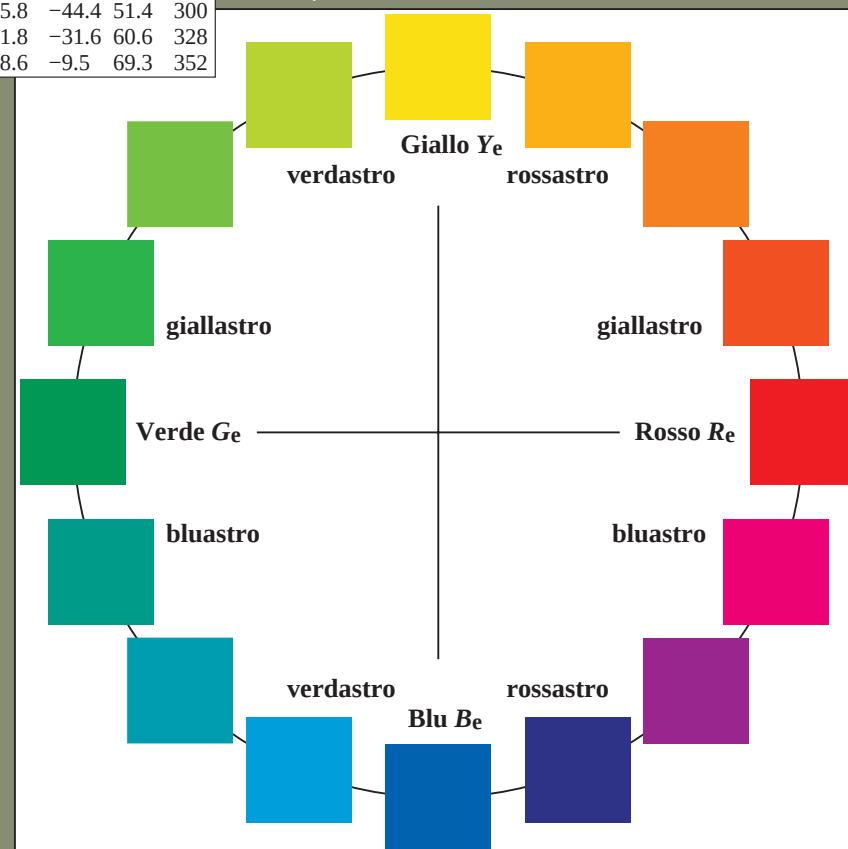
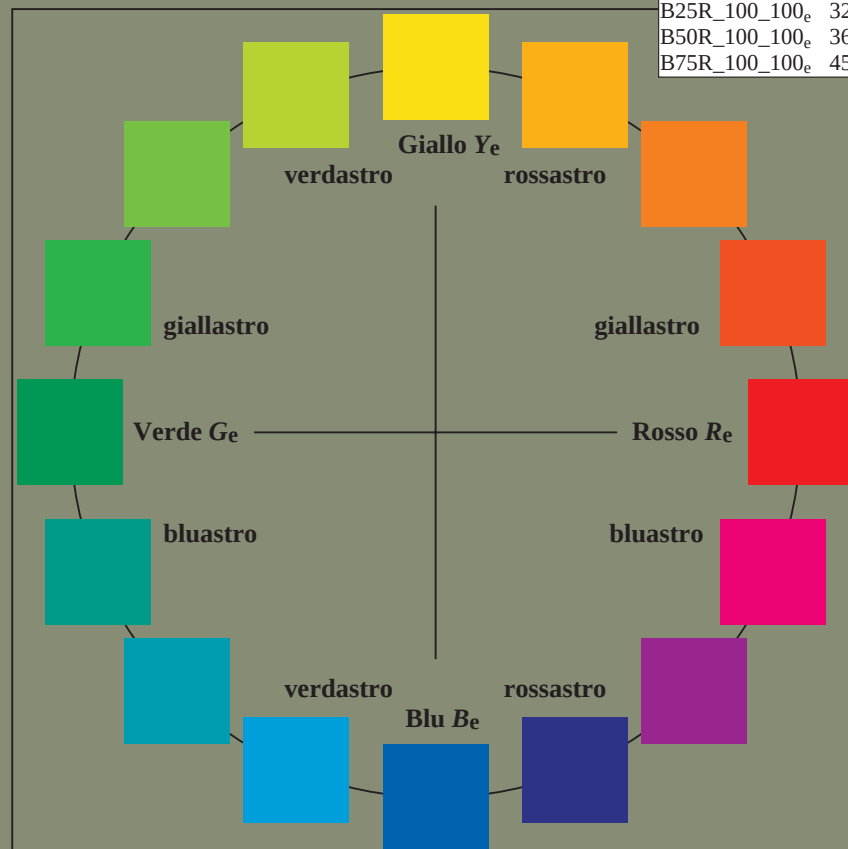
% Regularità

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

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

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	25
Y _e ,Ma	86.8	-2.4	61.6	61.6	92
G _e ,Ma	53.8	-58.7	18.8	61.6	162
C _e ,Ma	56.0	-34.7	-26.1	43.4	216
B _e ,Ma	40.0	1.6	-53.4	53.5	271
M _e ,Ma	36.4	51.8	-31.6	60.6	328
N _e ,Ma	20.0	0.0	0.0	0.0	0
W _e ,Ma	94.2	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271



RI860-73 4-113130-L0

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

immettree: $rgb/cmyk \rightarrow rgb_{de}$
uscita: 3D-linearizzazzone a $cmYK^*_{de}$

4-113130-F0

TUB iscrizione: 20150701-RI86/RI86L0FA.TXT /.PS
la domanda per la misura di uscita della stampante laser, separazione $cmYn6^*$ (CMYK)

TUB materiale: code=rh4ta