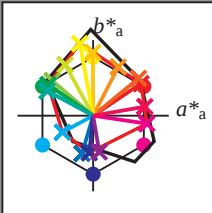


Input and Output: Laser Reflective System LRS18a

Data for any device (d) or
elementary (e) colour:

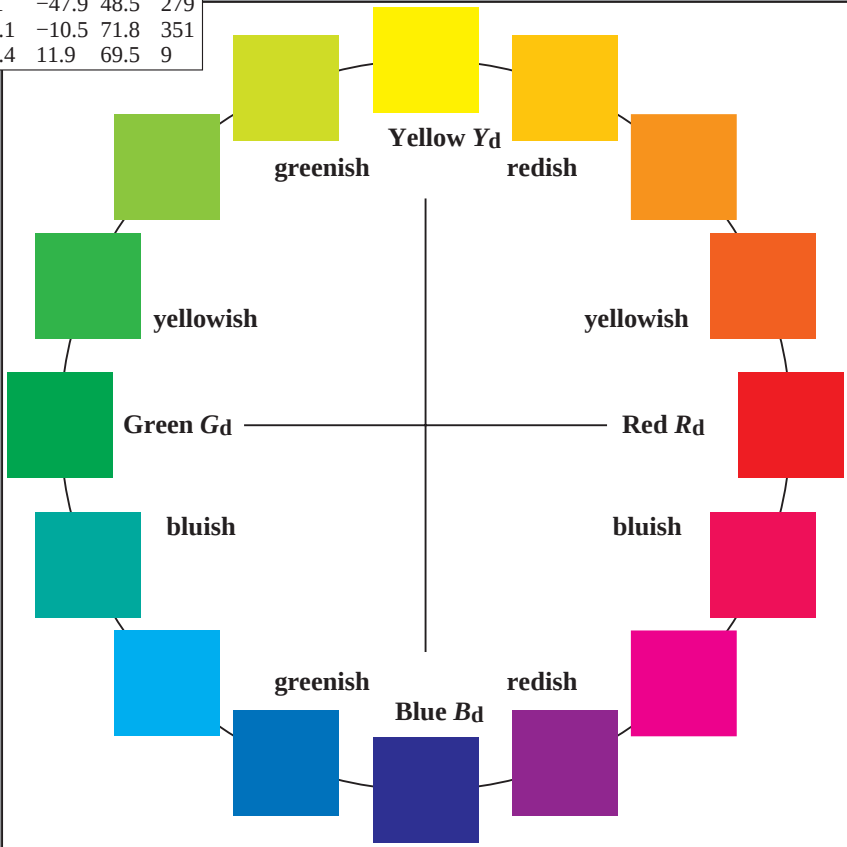
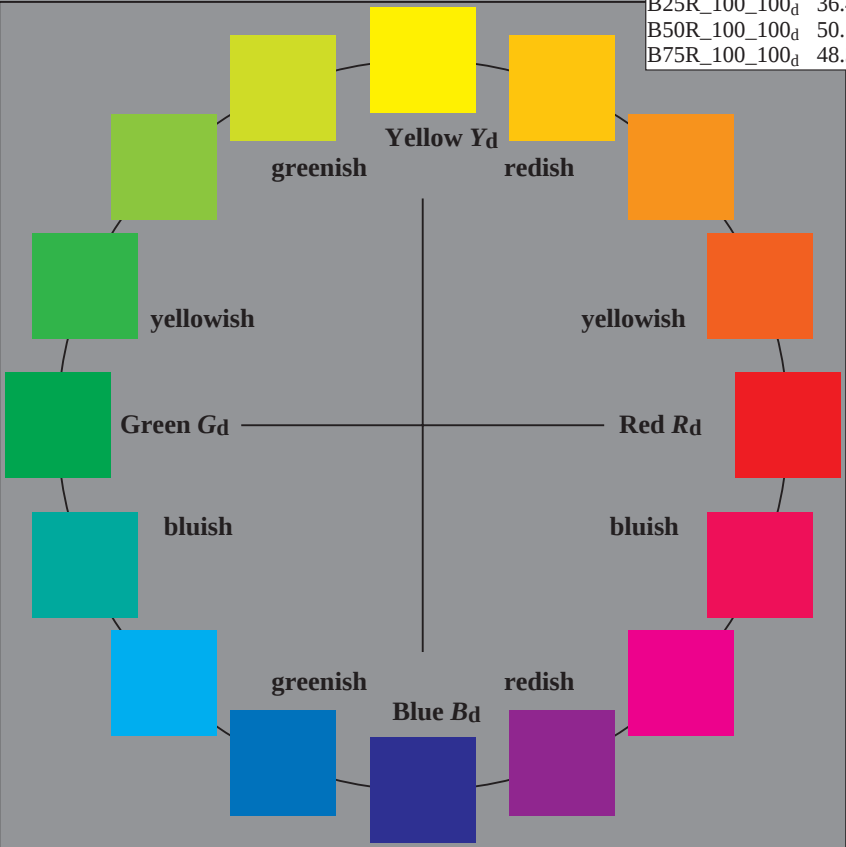
HIC^*_d
hue text for the colours
of this page:
 $H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; adapted (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	48.1	63.3	42.5	76.2	33
R25Y_100_100_d	49.7	60.1	49.4	77.8	39
R50Y_100_100_d	63.4	33.2	64.3	72.4	62
R75Y_100_100_d	82.3	-0.3	83.5	83.5	90
Y00G_100_100_d	92.8	-17.5	95.2	96.8	100
Y25G_100_100_d	75.6	-36.7	67.3	76.7	118
Y50G_100_100_d	61.7	-53.9	46.2	71.0	139
Y75G_100_100_d	58.6	-59.0	41.0	71.9	145
G00B_100_100_d	58.5	-59.5	40.8	72.2	145
G25B_100_100_d	57.1	-60.7	32.7	68.9	151
G50B_100_100_d	57.0	-40.5	-21.8	46.1	208
G75B_100_100_d	47.1	-14.6	-50.0	52.1	253
B00R_100_100_d	41.5	-5.0	-49.0	49.2	264
B25R_100_100_d	36.4	8.1	-47.9	48.5	279
B50R_100_100_d	50.1	71.1	-10.5	71.8	351
B75R_100_100_d	48.3	68.4	11.9	69.5	9



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

LRS18a; adapted (a) CIELAB data					
name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	48.1	63.3	42.5	76.2	33
Y _{d, Ma}	92.8	-17.5	95.2	96.8	100
G _{d, Ma}	58.5	-59.5	40.8	72.2	145
C _{d, Ma}	57.0	-40.5	-21.8	46.1	208
B _{d, Ma}	41.5	-5.0	-49.0	49.2	264
M _{d, Ma}	50.1	71.1	-10.5	71.8	351
N _{d, Ma}	15.7	0.0	0.0	0.0	0
W _{d, Ma}	96.3	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

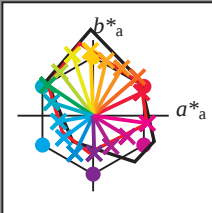


Input and Output: Laser Reflective System LRS18a

Data for any device (d) or elementary (e) colour:

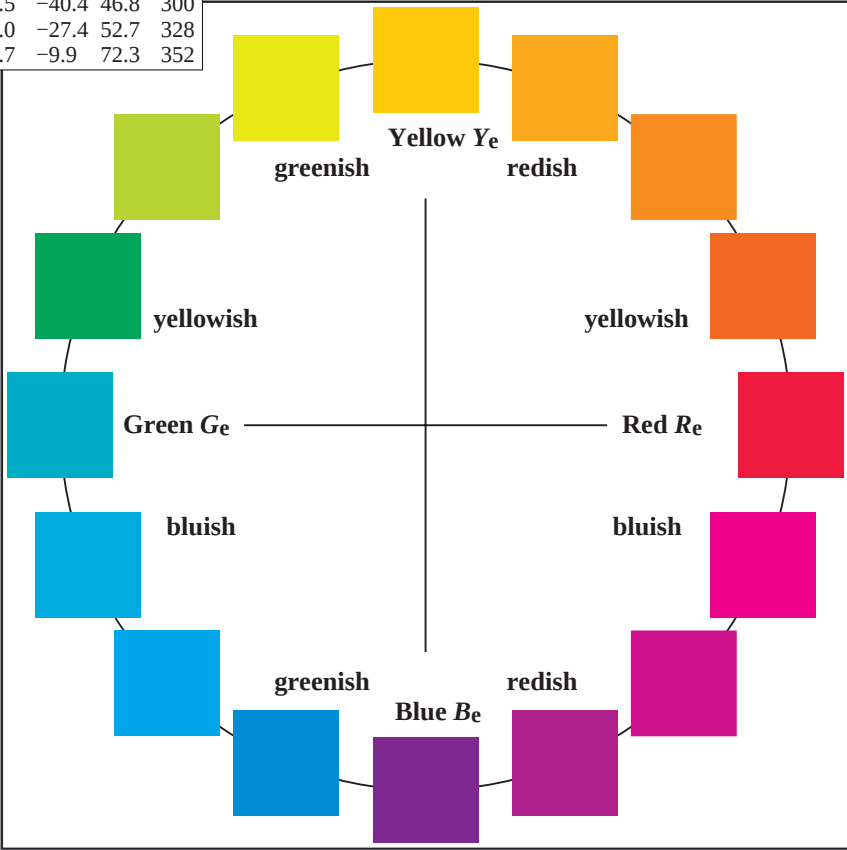
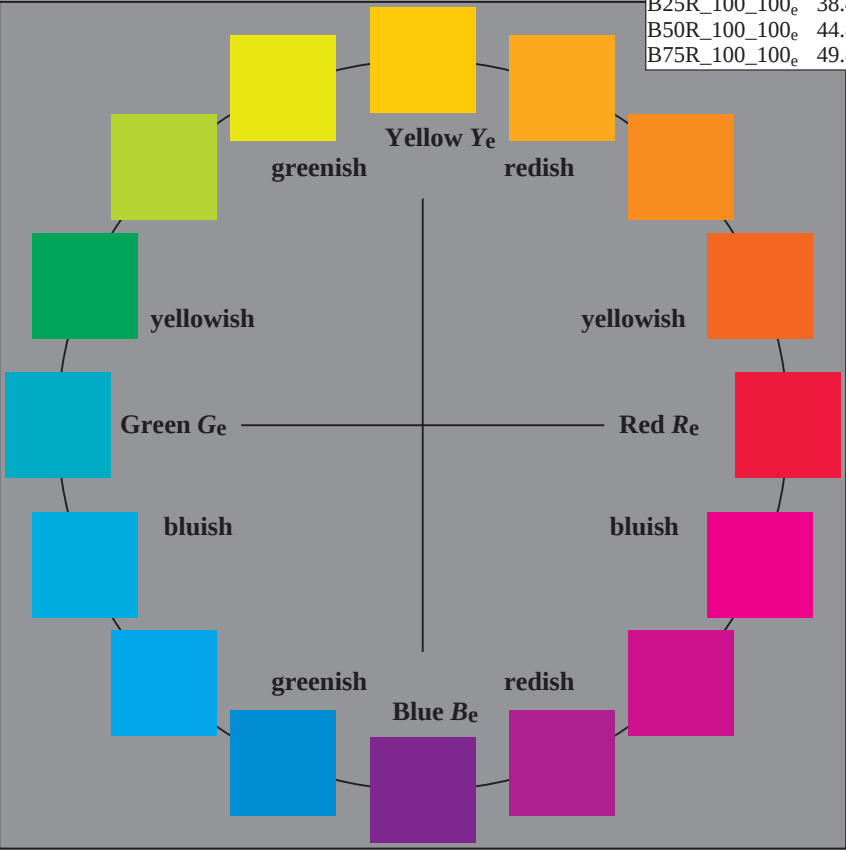
HIC^*_e
hue text for the colours
of this page:
 $H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

LRS18a; adapted (a) CIELAB data						
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_e	48.3	64.2	30.6	71.1	25	
R25Y_100_100_e	50.5	58.6	51.1	77.8	41	
R50Y_100_100_e	61.1	37.8	62.8	73.3	58	
R75Y_100_100_e	72.1	17.1	72.8	74.8	76	
Y00G_100_100_e	84.3	-3.4	85.8	85.9	92	
Y25G_100_100_e	84.0	-27.1	80.6	85.0	108	
Y50G_100_100_e	69.4	-43.7	57.5	72.3	127	
Y75G_100_100_e	58.2	-60.0	40.6	72.5	145	
G00B_100_100_e	58.4	-54.9	17.6	57.7	162	
G25B_100_100_e	59.0	-45.6	-7.7	46.3	189	
G50B_100_100_e	55.3	-38.8	-29.2	48.5	216	
G75B_100_100_e	52.2	-24.1	-50.2	55.7	244	
B00R_100_100_e	38.0	1.5	-49.8	49.8	271	
B25R_100_100_e	38.4	23.5	-40.4	46.8	300	
B50R_100_100_e	44.8	45.0	-27.4	52.7	328	
B75R_100_100_e	49.8	71.7	-9.9	72.3	352	



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

LRS18a; adapted (a) CIELAB data						
name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _e ,Ma	48.3	64.2	30.6	71.1	25	
Y _e ,Ma	84.3	-3.4	85.8	85.9	92	
G _e ,Ma	58.4	-54.9	17.6	57.7	162	
C _e ,Ma	55.3	-38.8	-29.2	48.5	216	
B _e ,Ma	38.0	1.5	-49.8	49.8	271	
M _e ,Ma	44.8	45.0	-27.4	52.7	328	
N _e ,Ma	15.7	0.0	0.0	0.0	0	
W _e ,Ma	96.3	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	

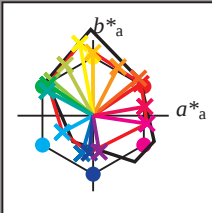


Input and Output: Laser Reflective System LRS18a

Data for any device (d) or elementary (e) colour:

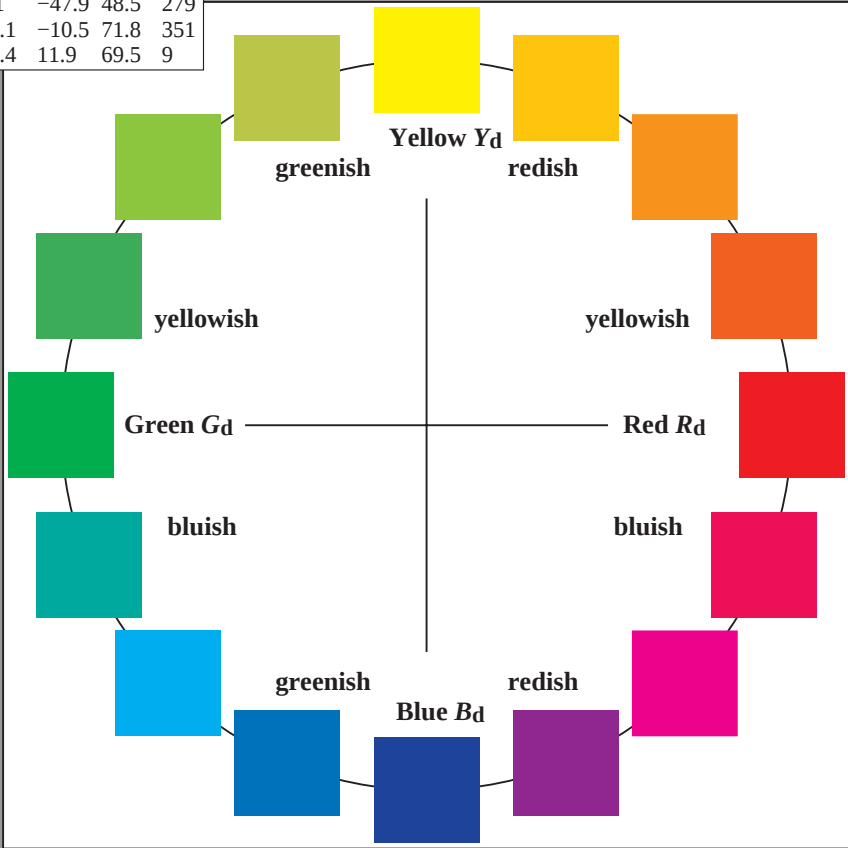
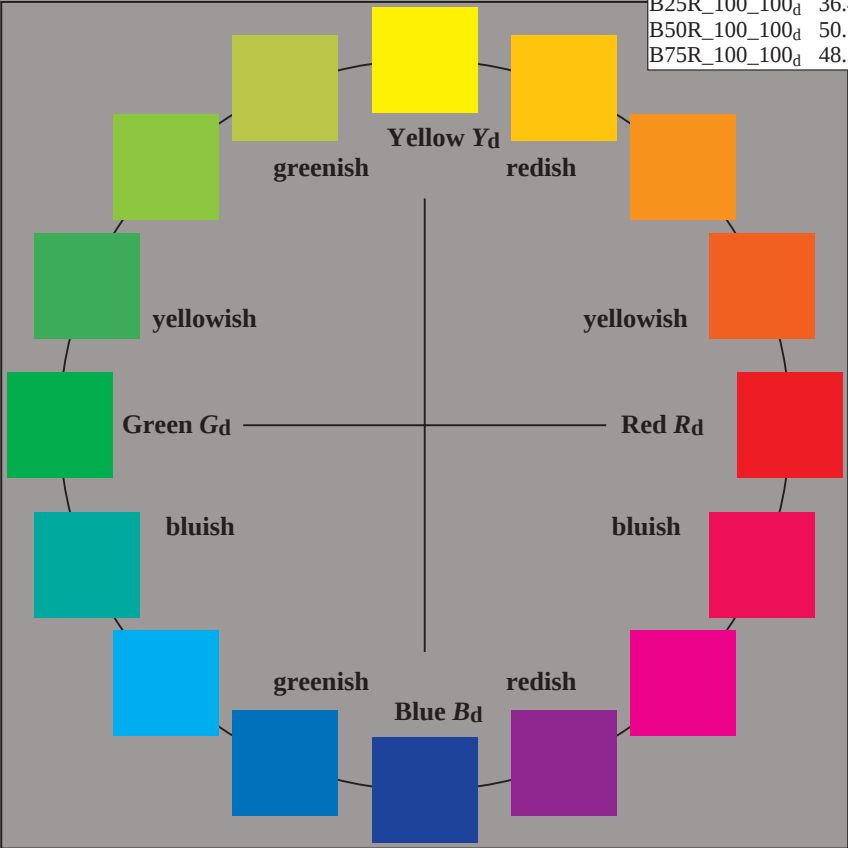
HIC^*_d
hue text for the colours
of this page:
 $H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; adapted (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	48.1	63.3	42.5	76.2	33
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R50Y_100_100_d	63.4	33.2	64.3	72.4	62
R75Y_100_100_d	82.3	-0.3	83.5	83.5	90
Y00G_100_100_d	92.8	-17.5	95.2	96.8	100
Y25G_100_100_d	75.6	-36.7	67.3	76.7	118
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G00B_100_100_d	58.5	-59.5	40.8	72.2	145
G25B_100_100_d	57.1	-60.7	32.7	68.9	151
G50B_100_100_d	57.0	-40.5	-21.8	46.1	208
G75B_100_100_d	47.1	-14.6	-50.0	52.1	253
B00R_100_100_d	41.5	-5.0	-49.0	49.2	264
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N _{d, Ma}	15.7	0.0	0.0	0.0	0
W _{d, Ma}	96.3	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

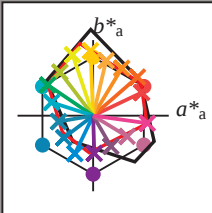


Input and Output: Laser Reflective System LRS18a

Data for any device (d) or
elementary (e) colour:

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hue text for the colours
of this page:
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G75B_100_100_e	52.2	-24.1	-50.2	55.7	244	
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LRS18a; adapted (a) CIELAB data						
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M_e, Ma	44.8	45.0	-27.4	52.7	328	
N_e, Ma	15.7	0.0	0.0	0.0	0	
W_e, Ma	96.3	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	
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