

<i>rgb*</i> _{e,ab} and CIE data of a elementary hue circle according to CIE R1-47 for <i>Ostwald</i> colours for CIE illuminant D65																				#
<i>Yxy, abc</i> _{AB} , <i>ABC</i> _{AB} , <i>LabC*</i> _{ab} <i>h</i> _{ab} data for relative spacing of elementary hue <i>h</i> _{ab} of <i>CIELAB</i> for CIE 10 degree observer																				#
Elementary hue circle with 4 intended elementary hue angles: <i>h</i> _{ab} = 25.9, 87.3, 158.8, 252.1 of <i>CIELAB</i> , and 16 intended hue angles:																				#
25.9	41.2	56.6	72.0	87.3	105.2	123.1	140.9	158.8	182.1	205.4	228.8	252.1	285.5	319.0	352.4					#
CIELAB data of CIE test colours 9 (R): 39.2 54.5 26.4, 10 (Y): 79.5 3.2 71.0, 11 (G): 52.3 -39.6 15.3, 12 (B): 33.6 -12.8 -39.9																				#
<i>no</i> _{ab} , <i>X</i> ₁₀	<i>x</i> ₁₀	<i>y</i> ₁₀	<i>a</i> ₁₀	<i>b</i> ₁₀	<i>c</i> _{AB,10}	<i>A</i> ₁₀	<i>B</i> ₁₀	<i>C</i> _{AB,10}	<i>h</i> _{AB,10}	<i>L*</i> ₁₀	<i>a*</i> ₁₀	<i>b*</i> ₁₀	<i>C*</i> _{ab,10}	<i>h</i> _{ab,10}	<i>rgb*</i> _{e,ab,10}					<i>Code</i> _{ab} #
000	40.4	0.542	0.33	1.642	-0.153	0.747	28.1	11.1	30.2	21.6	69.8	74.3	42.8	85.8	29.9	1.00 0.00 0.00	% R00Y	#		
001	41.0	0.582	0.37	1.572	-0.051	0.73	25.6	15.5	29.9	31.1	70.2	68.2	75.3	101.7	47.8	1.00 0.25 0.00	% R25Y	#		
002	41.8	0.594	0.396	1.501	-0.009	0.694	23.1	17.5	29.0	37.1	70.7	61.9	107.5	124.1	60.0	1.00 0.50 0.00	% R50Y	#		
003	53.6	0.562	0.437	1.283	0.0	0.544	18.0	23.0	29.2	51.9	78.2	43.2	134.5	141.3	72.1	1.00 0.75 0.00	% R75Y	#		
004	77.3	0.494	0.5	0.987	-0.004	0.427	3.0	32.8	33.0	84.7	90.4	6.2	144.2	144.4	87.5	1.00 1.00 0.00	% Y00G	#		
005	90.3	0.421	0.529	0.795	-0.037	0.421	-13.8	35.4	38.0	111.3	96.1	-27.5	107.7	111.2	104.3	0.75 1.00 0.00	% Y25G	#		
006	78.3	0.351	0.582	0.603	-0.045	0.516	-27.0	30.1	40.4	131.8	90.9	-64.4	97.3	116.7	123.5	0.50 1.00 0.00	% Y50G	#		
007	42.4	0.576	0.376	1.531	-0.049	0.696	24.7	16.1	29.5	33.0	71.2	65.1	77.2	101.0	49.8	0.25 1.00 0.00	% Y75G	#		
008	42.2	0.569	0.366	1.552	-0.069	0.703	25.5	15.2	29.7	30.7	71.0	67.0	68.3	95.7	45.5	0.00 1.00 0.00	% G00B	#		
009	41.9	0.556	0.352	1.58	-0.103	0.711	26.5	13.6	29.8	27.2	70.8	69.5	56.4	89.5	39.0	0.00 1.00 0.50	% G25B	#		
010	41.6	0.539	0.335	1.609	-0.148	0.718	27.5	11.6	29.8	22.9	70.6	71.9	44.4	84.5	31.6	0.00 1.00 1.00	% G50B	#		
011	41.3	0.519	0.317	1.637	-0.204	0.725	28.4	9.2	29.9	18.0	70.4	74.4	32.5	81.2	23.6	0.00 0.50 1.00	% G75B	#		
012	41.0	0.498	0.299	1.665	-0.27	0.734	29.4	6.5	30.1	12.4	70.2	76.7	21.1	79.6	15.4	0.00 0.00 1.00	% B00R	#		
013	40.6	0.466	0.274	1.703	-0.378	0.756	30.6	2.0	30.7	3.8	69.9	79.8	6.1	80.0	4.3	0.50 0.00 1.00	% B25R	#		
014	40.3	0.438	0.252	1.736	-0.49	0.79	31.7	-2.4	31.8	355.5	69.6	82.5	-6.7	82.7	355.3	1.00 0.00 1.00	% B50R	#		
015	40.0	0.424	0.242	1.754	-0.55	0.815	32.2	-4.8	32.6	351.4	69.4	83.9	-12.7	84.8	351.3	1.00 0.00 0.50	% B75R	#		
016	40.4	0.542	0.33	1.642	-0.153	0.747	28.1	11.1	30.2	21.6	69.8	74.3	42.8	85.8	29.9	1.00 0.00 0.00	% R00Y	#		
CIEXYZ data of CIE test colours 9 (R): 19.0 10.8 4.3, 10 (Y): 54.3 55.9 11.0, 11 (G): 12.5 20.4 14.4, 12 (B): 6.1 7.8 26.5																				#
5 step equidistant grey scale with intended lightness: <i>L*</i> = 0.0, 25.0, 50.0, 75.0, 100.0																				#
000	0.0	0.0	0.0	0.0	0.0	1.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00 0.00 0.00	% N000W	#		
001	4.4	0.313	0.33	0.948	-0.429	0.01	0.0	0.0	0.0	77.0	25.0	0.0	0.0	0.0	0.0	0.25 0.25 0.25	% N025W	#		
002	18.4	0.313	0.33	0.948	-0.429	0.01	0.0	0.0	0.0	55.3	50.0	0.0	0.0	0.0	0.0	0.50 0.50 0.50	% N050W	#		
003	48.2	0.313	0.33	0.948	-0.429	0.01	0.0	0.0	0.0	23.1	75.0	0.0	0.0	0.0	0.0	0.75 0.75 0.75	% N075W	#		
004	100.0	0.313	0.33	0.948	-0.429	0.01	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	1.00 1.00 1.00	% N100W	#		