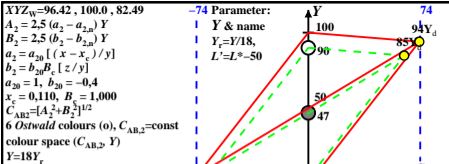


Illumin. D65, $Y_W=90.0, Y_N=3.6$

Name	Range	x	y	z	x_N	y_N	z_N	λ_a	λ_c	a_2	b_2	c_2	A_2	B_2	$C_{AB,2}$	$A_{B,2}$	Y_r	I_{CIE}^*	I_{CIE}^{**}	I_{CIE}^{***}	I_{CIE}^{****}	I_{CIE}^{*****}	I_{CIE}^{*****}	I_{CIE}^{*****}
R	507, 775	54.94	36.35	3.96	0.576	0.381	596	489	1.225	-0.034	0.683	55.1	28.4	62.0	27	2.01	66.7	67.4	67.4	64.8	64.8	64.8	64.8	64.8
Y	493, 775	70.05	85.03	9.75	0.424	0.515	570	463	0.61	-0.039	0.311	-1.1	66.2	66.2	9.1	4.72	93.9	94.8	88.5	79.3	79.3	79.3	79.3	79.3
G	493, 567	18.53	52.28	9.71	0.23	0.649	535	535	0.184	-0.056	0.159	-56.3	37.7	67.8	146	29	77.4	78.2	76.5	71.6	71.6	71.6	71.6	71.6
C	380, 567	34.01	57.24	97.96	0.179	0.302	489	596	0.23	-0.547	0.433	-55.1	-28.4	62.0	207	3.18	80.3	81.1	78.7	73.2	73.2	73.2	73.2	73.2
B	380, 493	18.91	8.56	92.16	0.158	0.071	463	570	0.671	-3.444	3.096	1.1	-66.2	66.2	271	0.47	35.1	35.4	31.5	34.4	34.4	34.4	34.4	34.4
M	567, 493	70.43	41.31	92.2	0.345	0.202	535	535	1.161	-0.714	0.656	56.3	-37.7	67.8	326	22.9	70.3	71.1	70.6	67.2	67.2	67.2	67.2	67.2
W	380, 775	85.53	90.0	98.0	0.312	0.329	906	0.616	-0.348	0.01	0.0	0.0	0.0	0.0	0.0	4.99	95.9	96.9	90.0	80.1	80.1	80.1	80.1	80.1
N	380, 775	3.42	3.6	3.92	0.312	0.329	3.6	0.616	-0.348	0.01	0.0	0.0	0.0	0.0	0.0	180	0.19	22.3	22.5	9.9	19.8	19.8	19.8	19.8
U	380, 775	17.1	18.0	19.6	0.312	0.329	18%	0.616	-0.348	0.01	0.0	0.0	0.0	0.0	0.0	180	0.75	49.5	50.0	50.0	50.0	50.0	50.0	50.0

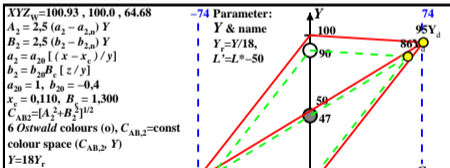
fec50-5a



Illumin. D50, $Y_W=90.0, Y_N=3.6$

Name	Range	x	y	z	x_N	y_N	z_N	λ_a	λ_c	a_2	b_2	c_2	A_2	B_2	$C_{AB,2}$	$A_{B,2}$	Y_r	I_{CIE}^*	I_{CIE}^{**}	I_{CIE}^{***}	I_{CIE}^{****}	I_{CIE}^{*****}	I_{CIE}^{*****}	I_{CIE}^{*****}
R	570, 775	59.53	38.15	3.01	0.591	0.378	598	491	1.27	-0.031	0.681	58.4	28.4	65.0	25	2.11	68.1	68.8	68.6	65.7	65.7	65.7	65.7	65.7
Y	496, 775	75.27	84.84	6.65	0.451	0.508	573	468	0.67	-0.031	0.299	2.8	63.3	63.4	8.7	4.71	93.8	94.7	88.5	79.3	79.3	79.3	79.3	79.3
G	496, 570	19.2	50.29	6.61	0.252	0.66	538	538	0.215	-0.052	0.521	-55.5	34.8	65.6	147	27.9	76.2	77.0	75.5	70.9	70.9	70.9	70.9	70.9
C	380, 570	30.71	55.44	74.2	0.191	0.345	491	598	0.235	-0.535	0.469	-58.4	-28.4	65.0	205	3.08	79.2	80.0	77.9	72.6	72.6	72.6	72.6	72.6
B	380, 496	14.97	8.75	70.56	0.158	0.092	468	573	0.526	-3.223	2.896	-2.8	-63.3	63.4	267	0.48	35.5	35.8	32.0	34.8	34.8	34.8	34.8	34.8
M	570, 496	71.04	43.31	70.6	0.384	0.234	538	538	1.17	-0.652	0.606	55.5	-34.8	65.6	327	2.4	71.7	72.4	71.8	68.1	68.1	68.1	68.1	68.1
W	380, 775	86.78	90.0	74.24	0.345	0.358	906	0.657	-0.329	0.01	0.0	0.0	0.0	0.0	0.0	4.99	95.9	96.9	90.0	80.1	80.1	80.1	80.1	80.1
N	380, 775	3.47	3.6	2.96	0.345	0.358	3.6	0.657	-0.329	0.01	0.0	0.0	0.0	0.0	0.0	181	0.19	22.3	22.5	10.0	19.8	19.8	19.8	19.8
U	380, 775	17.35	18.0	14.84	0.345	0.358	18%	0.657	-0.329	0.01	0.0	0.0	0.0	0.0	0.0	186	1.0	49.5	50.0	50.0	50.0	50.0	50.0	50.0

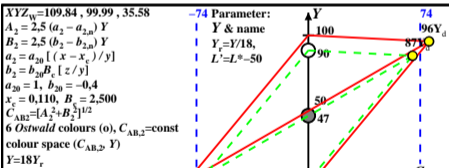
fec50-6a



Illumin. P40, $Y_W=90.0, Y_N=3.6$

Name	Range	x	y	z	x_N	y_N	z_N	λ_a	λ_c	a_2	b_2	c_2	A_2	B_2	$C_{AB,2}$	$A_{B,2}$	Y_r	I_{CIE}^*	I_{CIE}^{**}	I_{CIE}^{***}	I_{CIE}^{****}	I_{CIE}^{*****}	I_{CIE}^{*****}	I_{CIE}^{*****}
R	573, 775	64.27	39.14	2.36	0.607	0.37	600	493	1.344	-0.031	0.697	61.4	29.8	68.2	25	2.17	68.8	69.5	69.3	66.2	66.2	66.2	66.2	66.2
Y	498, 775	81.9	85.98	5.83	0.471	0.494	576	468	0.73	-0.035	0.301	2.8	64.7	64.7	8.7	4.77	94.3	95.2	88.8	79.5	79.5	79.5	79.5	79.5
G	498, 573	21.25	50.43	5.79	0.274	0.65	540	540	0.252	-0.059	0.514	-58.5	34.8	68.1	149	28	76.3	77.1	75.6	70.9	70.9	70.9	70.9	70.9
C	380, 573	30.19	54.45	58.18	0.211	0.381	493	600	0.265	-0.555	0.501	-61.4	-29.8	68.2	205	3.02	78.7	79.5	77.5	72.3	72.3	72.3	72.3	72.3
B	380, 498	12.57	7.61	54.71	0.167	0.101	468	576	0.568	-3.733	3.4	-2.8	-64.7	64.7	267	0.42	33.1	33.5	28.6	32.1	32.1	32.1	32.1	32.1
M	573, 498	73.21	43.16	54.75	0.427	0.252	540	540	1.26	-0.659	0.631	58.5	-34.8	68.1	329	2.39	71.6	72.3	71.7	68.1	68.1	68.1	68.1	68.1
W	380, 775	90.83	90.0	58.22	0.379	0.376	906	0.717	-0.336	0.01	0.0	0.0	0.0	0.0	0.0	4.99	95.9	96.9	90.0	80.1	80.1	80.1	80.1	80.1
N	380, 775	3.63	3.6	2.32	0.379	0.376	3.6	0.717	-0.336	0.01	0.0	0.0	0.0	0.0	0.0	180	0.19	22.3	22.5	9.9	19.8	19.8	19.8	19.8
U	380, 775	18.16	18.0	11.64	0.379	0.376	18%	0.717	-0.336	0.01	0.0	0.0	0.0	0.0	0.0	169	1.0	49.5	50.0	50.0	50.0	50.0	50.0	50.0

fec50-7a



Illumin. A00, $Y_W=90.0, Y_N=3.6$

Name	Range	x	y	z	x_N	y_N	z_N	λ_a	λ_c	a_2	b_2	c_2	A_2	B_2	$C_{AB,2}$	$A_{B,2}$	Y_r	I_{CIE}^*	I_{CIE}^{**}	I_{CIE}^{***}	I_{CIE}^{****}	I_{CIE}^{*****}	I_{CIE}^{*****}	I_{CIE}^{*****}
R	579, 775	72.97	40.76	1.31	0.634	0.345	605	499	1.479	-0.032	0.727	66.3	32.9	74.0	26	2.26	70.0	70.7	70.3	67.0	67.0	67.0	67.0	67.0
Y	504, 775	94.21	86.52	3.29	0.511	0.47	581	474	0.854	-0.038	0.318	5.7	68.7	68.9	8.5	4.8	94.5	95.4	89.0	79.6	79.6	79.6	79.6	79.6
G	504, 579	25.19	54.38	3.28	0.223	0.634	547	547	0.327	-0.066	0.57	-60.6	35.7	70.3	149	27.4	75.6	76.4	75.0	70.9	70.9	70.9	70.9	70.9
C	380, 579	29.84	49.83	31.96	0.226	0.449	499	605	0.326	-0.605	0.561	-66.3	-32.9	74.0	206	2.93	77.7	78.5	76.7	71.8	71.8	71.8	71.8	71.8
B	380, 504	8.6	7.07	30.0	0.188	0.154	474	581	0.505	-4.241	3.898	-5.7	-68.7	68.9	265	0.39	31.9	32.3	26.7	30.7	30.7	30.7	30.7	30.7
M	579, 504	77.62	42.23	30.04	0.51	0.291	547	547	1.376	-0.679	0.636	60.6	-35.7	70.3	329	2.45	72.3	73.1	72.3	68.5	68.5	68.5	68.5	68.5
W	380, 775	98.86	89.99	32.02	0.447	0.407	906	0.828	-0.355	0.01	0.0	0.0	0.0	0.0	0.0	4.99	95.9	96.9	90.0	80.1	80.1	80.1	80.1	80.1
N	380, 775	3.95	3.6	1.98	0.447	0.407	3.6	0.828	-0.355	0.01	0.0	0.0	0.0	0.0	0.0	181	0.19	22.3	22.5	9.9	19.8	19.8	19.8	19.8
U	380, 775	19.77	17.99	6.4	0.447	0.407	18%	0.828	-0.355	0.01	0.0	0.0	0.0	0.0	0.0	180	1.0	49.5	50.0	50.0	50.0	50.0	50.0	50.0

fec50-8a

fec50-7R_R