

# Optimal colours for CIE Standard Illuminant D65

<i>X</i>	<i>Y</i>	<i>Z</i>	<i>x</i>	<i>y</i>	<i>A</i>	<i>B</i>	<i>C<sub>r</sub></i>	<i>OYLCVM_ONW_1</i>	
54.8	32.3	0.0	0.628	0.37	24.1	14.0	27.9	%O=JR	00 575_770
76.8	85.2	1.6	0.469	0.52	-4.1	36.4	36.7	%Y=J=JG+JR	01 515_770
22.0	52.9	1.6	0.288	0.69	-28.2	22.4	36.0	%L=JG	02 515_575
27.5	57.3	33.7	0.231	0.483	-27.0	11.4	29.3	%G	03 0,70*L+0,30*C
40.2	67.6	108.8	0.185	0.312	-24.1	-14.0	27.9	%C=L+V	04 380_575
18.1	14.7	107.2	0.129	0.105	4.1	-36.4	36.7	%V=B=BR+BG	05 380_515
72.9	47.0	107.2	0.321	0.206	28.2	-22.4	36.0	%M=V+O	06 380_515+575_770
58.0	34.9	19.3	0.516	0.311	24.8	7.4	25.9	%R	07 0,18*M+0,82*O
54.8	32.3	0.0	0.628	0.37	24.1	14.0	27.9	%O=JR	08 575_770
0.0	0.1	0.1	0.311	0.327	0.0	0.0	0.0	%N0( $\beta=0,001$ )	09 380_770
95.0	100.0	108.8	0.312	0.329	0.0	0.0	0.0	%W1( $\beta=1,000$ )	10 380_770