

## Interpretation $rgb \rightarrow olv^*$ and CIELAB data

for a  $sRGB$  display with the luminance reflection  $L_r=40\%$

48 step device hue circle with six device hues  $OYLCVM$ :

$h_{ab,a} = 21.9, 107.3, 142.3, 197.9, 293.8, 326.0$

4 elementary hues  $RJGB$ :  $h_{ab,a} = 25.4, 92.3, 162.2, 271.7$

<i>Code</i>	$L^*$	$a^*_a$	$b^*_a$	$C^*_{ab}$	$h_{ab,a}$	$rgb \rightarrow olv^*$
<i>o00y=O</i>	76.4	26.2	10.5	28.3	<b>21.9</b>	<b>1.00 0.00 0.00</b>
<i>o12y</i>	76.7	25.5	10.9	27.8	<b>23.2</b>	<b>1.00 0.12 0.00</b>
<i>o25y</i>	77.4	23.8	12.0	26.7	<b>26.8</b>	<b>1.00 0.25 0.00</b>
<i>o37y</i>	78.8	20.8	13.9	25.0	<b>33.7</b>	<b>1.00 0.37 0.00</b>
<i>o50y</i>	80.7	16.5	16.6	23.4	<b>45.1</b>	<b>1.00 0.50 0.00</b>
<i>o62y</i>	83.2	11.0	20.1	22.9	<b>61.2</b>	<b>1.00 0.62 0.00</b>
<i>o75y</i>	86.3	4.5	24.3	24.7	<b>79.4</b>	<b>1.00 0.75 0.00</b>
<i>o87y</i>	89.9	-2.8	29.2	29.3	<b>95.5</b>	<b>1.00 0.87 0.00</b>