

sRGB colours (9 steps) in CIELAB colour space

CIELAB lightness L^*

white W

$LCh^*_W=95, 0, 0$

$rgb^*_W=1, 1, 1$

9 steps

black N

$LCh^*_N=18, 0, 0$

$rgb^*_N=0, 0, 0$

100 9 steps

$LCh^*_{Ge}=85, 65, 162$

$rgb^*_{Ge}=0, 1, 0$

9 steps

0

100

CIELAB chroma C^*_{ab}

