

$\log(\Delta Y/Y)$

$\log(C_r)$ $C_r = (\Delta Y/Y)$

CIE tristimulus
value Y contrast

$$L^* = (t/a) \ln [1 + b(Y/Y_u)]$$

$$a = 0.3411 \quad t = 88.23 \quad t/a = 258.6 \quad b = a \cdot Y_u = 6.14$$

tristimulus value Y contrast

$$\log(dY/Y) = \log [(1 + b \cdot (Y/Y_u)) / (t \cdot Y)]$$

