

$$\log \left[\frac{(Y/\Delta Y)}{(Y/\Delta Y)_u} \right]$$

IECsRGBu4 relativer
Normfarbwertwertkontrast

$$C_r/C_{ru} = (Y/\Delta Y)/(Y/\Delta Y)_u \quad Y_{nc} = L^*_{WRGBnc} = 100, \textcolor{red}{52}, \textcolor{blue}{87}, \textcolor{green}{31}$$

2 100

$$L^*_{IECsRGBu4} = 50 \left(\frac{Y}{Y_u} \right)^{1/1,2} \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$\log \left[\frac{(Y/dY)}{(Y/dY)_u} \right] = (1/1,2) \log \left(\frac{Y}{Y_u} \right)$$

1 10

0 1

$$\log \left[\frac{(Y/dY)}{(Y/dY)_u} \right] = 0, \quad m_u = 0,83$$

$$L^*_{u} = 50, \quad dY_u = 2,40, \quad Y_u/dY_u = 7$$

Anwendungs-
bereich

