

$\log [(Y/\Delta Y) / (Y/\Delta Y)_u]$

IECsRGBu9 relativer
Normfarbwertkontrast

$Y_{nc} = L^*_{wRGBnc} = 100, 52, 87, 31$

$$C_r/C_{ru} = (Y/\Delta Y)/(Y/\Delta Y)_u$$

$$T^*_{IECsRGBu9} = 50 (Y/Y_u)^{1/1,2} \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$\log[(Y/dY)/(Y/dY)_u] = (1/1,2) \log(Y/Y_u)$$

2
100

1
10

0
1

$$\log[(Y/dY)/(Y/dY)_u] = 0, m_u = 0,83$$

$$T^*_u = 50, dY_u = 2,40, Y_u/dY_u = 1$$

Anwendungs-
bereich

