

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

relative IECsRGBJND-tristi-

$C_r/C_{ru} = (\Delta Y/Y) / (\Delta Y_u/Y_u)$ mulus value sensitivity

2-100

$$L^*_{IECsRGBJND} = 100 (Y/Y_n)^{1/7,2}$$

relative IECsRGBJND-tristimulus value sensitivity

$$\log(dY/Y)/(dY_u/Y_u)] = \log(Y/Y_u)^{-1/7,2}$$

1-10

application range

0-1

$$\log[(dY/Y)/(dY_u/Y_u)] = 0, m_u = -0,15$$

$$Y_u = 0, dY_u = 0,09, dY_u/Y_u = 0,1440$$

