

l^* IECsRGBu4-Normhelligkeit l^* $Y_{nc} = Y_{wRGBnc} = 100, 21, 72, 7$

l^*

4 10000

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

$$l^*_N(3,6) = 13, l^*_u(18) = 50, l^*_W(90) = 191$$

3 1000

2 100

$$\log[l^*/l^*_u] = 0, m_u = 0,83$$

$$L^*_u = 49, l^*_u = 50$$

Anwendungsbereich

1 0,1 1 10 100 Y

-2 -1 0 1 2 $\log(Y)$

$r_N = 3,6$ $Y_u = 18$ $Y_W = 90$