

$L^*/L^*_u$ IECsRGBu1 relative Normhelligkeit  $L^*/L^*_u$  $Y_{nc} = L^*_w \text{RGB}_{nc} = 100, 52, 87, 31$  $L^*/L^*_u$ 

3

 $L^*_{IECsRGBu1} = 50 (Y/Y_u)^{1/2,4} \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$  $L^*_N(3,6) = 26, L^*_u(18) = 50, L^*_W(90) = 98$ 

2

1

Anwendungsbereich

 $L^*/L^*_u = 1, m_u = -0,29$ 10  $Y_u = 18$  100  $Y$  $L^*_u = 49, L^*_u = 50$  $Y_N = 3,6$  1 $Y_W = 90$  2 $\log(Y)$