

L^*/L_u^* CIE LABu2 relative Normhelligkeit L^*/L_u^* $Y_{nc} = L^*_w \text{RGB}_{nc} = 100, 52, 87, 31$ L^*/L_u^*

2 100

 $L^*_{\text{CIE LABu2}} = 59(Y/Y_u)^{1/2,5} - 9 \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$ $L^*_N(3,6) = 22, L^*_u(18) = 50, L^*_w(90) = 103$

1 10

0 1 $\log[L^*/L_u^*] = 0, m_u = 0,46$ $L^*_u = 49, L^*_u = 50$

Anwendungsbereich

