

$\log(T^*/T_u^*)$  CIELABu5 relative Dreieckshelligkeit  $T^*/T_u^*$

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

$T^*/T_u^*$   
2-100

$$T^*_{\text{CIELABu5}} = 66(Y/Y_u)^{1/3,0} - 16 \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{N(3,6)} = 23, T^*_u(18) = 50, T^*_{W(90)} = 97$$

1-10

$$T^*_{90}/T^*_u = 1,93, \gamma = 3,0, 1/\gamma = 1/3,0 = 0,33$$

$$T^*_{18}/T^*_u = 1,00, S_u = 65,49, D_u = -15,49$$

$$T^*_{3,6}/T^*_u = 0,45, T^*_u = 50,00, Y_u = 18$$

0-1  $\log[T^*/T_u^*] = 0, m_u = 0,43$

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

--- Anwendungs-  
bereich

