

$t^*$ CIELABu7-Dreieckshelligkeit  $t^*$  $Y_{nc} = Y_{WRGBnc} = 100, 21, 72, 7$  $t^*$ 

4 10000

 $t^*_{CIELABu7} = 59(Y/Y_u)^{1/2,5} - 9 \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$  $t^*_{N(3,6)} = 22, t^*_u(18) = 50, t^*_{W(90)} = 103$ 

3 1000

 $t^*_{90} = 102,79, \gamma = 2,5, 1/\gamma = 1/2,5 = 0,40$  $t^*_{18} = 50,00, S_u = 58,42, D_u = -8,42$  $t^*_{3,6} = 22,19, t^*_u = 50,00, Y_u = 18$ 

2 100

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

Anwendungsbereich

1 0,1 1 10 100  $Y_u = 18$  100  $Y$   
-2 -1 0  $Y_N = 3,6$  1  $Y_W = 90$  2  $\log(Y)$