

t^*/t_u^* CIELABn6 relative Dreieckshelligkeit t^*/t_n^* $Y_{nc} = Y_W \mathbf{R} \mathbf{G} \mathbf{B}_{nc} = 100, \mathbf{21}, \mathbf{72}, \mathbf{7}$ t^*/t_u^*

3

 $t^*_{\text{CIELABn6}} = 116(Y/Y_n)^{1/3,0} - 16 \quad (Y_n = 100, Y_{nc}/100 < Y \leq Y_{nc})$ $t^*_{N(3,6)} = 23, t^*_u(18) = 50, t^*_{W(90)} = 96$

2

 $t^*_{90}/t^*_u = 1,93, \gamma = 3,0, 1/\gamma = 1/3,0 = 0,33$ $t^*_{18}/t^*_u = 1,00, S_n = 115,49, D_n = -15,49$ $t^*_{3,6}/t^*_u = 0,45, t^*_n = 49,71, Y_n = 18$

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Anwendungsbereich

 $t^*/t_u^* = 1, m_u = -0,35$ $L^*_n = 49, t^*_n = 50$ 0 $Y_N = 3,6$ 110 $Y_u = 18$ 100 Y 2 $Y_W = 90$ $\log(Y)$