

T^*/T_u^* IECsRGBu9 relative Dreieckshelligkeit T^*/T_u^*

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

T^*/T_u^*
2
100

$T^*_{IECsRGBu9} = 50 (Y/Y_u)^{1/1,2}$ ($Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc}$)

$T^*_{N(3,6)} = 13, T^*_u(18) = 50, T^*_{W(90)} = 191$

1
10

$T^*_{90}/T^*_u = 3,82, \gamma = 1,2, 1/\gamma = 1/1,2 = 0,83$

$T^*_{18}/T^*_u = 1,00, S_u = 50,00, D_u = -0,00$

$T^*_{3,6}/T^*_u = 0,26, T^*_u = 50,00, Y_u = 18$

0
1

$\log[T^*/T_u^*] = 0, m_u = 0,83$

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

Anwendungsbereich

