

T^* IECsRGBu6-Dreieckshelligkeit T^*

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

 T^*

150

$$T^*_{IECsRGBu6} = 50 (Y/Y_u)^{1/2,4} \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{N(3,6)} = 26, T^*_u(18) = 50, T^*_W(90) = 98$$

100

$$T^*_{90} = 97,77, \gamma = 2,4, 1/\gamma = 1/2,4 = 0,41$$

$$T^*_{18} = 50,00, S_n = 50,00, D_n = -0,00$$

$$T^*_{3,6} = 25,51, T^*_u = 50,00, Y_u = 18$$

50

$$T^*_u = 50,00, m_u = 47,94$$

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

Anwendungsbereich

0,1

1

10

100

 $Y_u = 18$ Y $Y_N = 3,6$

1

 $Y_W = 90$

2

 $\log(Y)$