

T^* IECsRGBu6 triangle lightness 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

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

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

application
range

0,1

1

10

1

100

Y

Y_u=18Y_W=90

2

log(Y)

Y_N=3,6

1

2