

$\log(T^*)$ CIE LABu5 triangle lightness T^*

$$Y_{nc} = L^* w_{RGBnc} = 100, 52, 87, 31$$

T*

4 + 10000

$$T^*_{\text{CIEI,AB05}} = 66(Y/Y_{\text{II}})^{1/3,0} - 16 \quad (Y_{\text{II}} = 18, Y_{\text{III}}/100 < Y \leq Y_{\text{III}})$$

$$T^*_{\text{N}}(3,6)=23, T^*_{\text{u}}(18)=50, T^*_{\text{w}}(90)=97$$

3-1000

$$T^*_{q0}=96,50, \gamma=3,0, 1/\gamma=1/3,0=0,33$$

$$T^*_{18}=50,00, S_n=65,49, D_n=-15,49$$

$$T_{3,6}^* = 22,72, T_{11}^* = 50,00, Y_{11} = 18$$

2100

$$\log[T^*/T_{\infty}^*]=0, m_{\infty}=0,43$$

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

application range

0.1

10

Y

810



10



YN

1

YV

90

10

BEX51-1A
