

$t^*$ IECsRGBu9 triangle lightness  $t^*$  $Y_{nc}=Y_{W\text{RGB}nc}=100, 21, 72, 7$  $t^*$   
4 10000 $t^*_{\text{IECsRGBu9}}=50(Y/Y_u)^{1/1,2} (Y_u=18, Y_{nc}/100 < Y \leq Y_{nc})$  $t^*_N(3,6)=13, t^*_u(18)=50, t^*_W(90)=191$ 

3 1000

2 100

 $\log[t^*/t^*_u]=0, m_u=0,83$  $L^*_u=49, t^*_u=50$ application  
range1 0,1 1 10 100 Y  
-2 -1 0 1 2  $\log(Y)$   
 $Y_u=18$   
 $Y_W=90$   
 $t_N=3,6$