

$T^*$ LABJNDu8 triangle lightness  $T^*$  $Y_{nc} = L^*_{wRGBnc} = 100, 52, 87, 31$  $T^*$ 

4 10000

 $T^*_{LABJNDu8} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$  $T^*_{LABJNDu8} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$  $T^*_N(3,6) = 218, T^*_u(18) = 496, T^*_W(90) = 772$ 

3 1000

 $\log[T^*/T^*_u] = 0, m_u = 0,33$  $L^*_u = 49, T^*_u = 496$ 

2 100

 $T^*_{90} = 771,96, A_{1n} = 1, A_{2u} = 0,0699, c_x = 0,67$  $T^*_{18} = 495,86, A_{1n} = 0,17, A_{2n} = 0,0038$  $T^*_{3,6} = 218,08, T^*_{u'} = 495,86, Y_u = 18$ application  
range

1

0,1

-1

1

0

10

1

100

2

 $x_u = 1$  $x_W = 5$  $Y$  $\log(Y)$