

T^*

LABJNDu6 triangle lightness 7

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

T^*
600

$T^*_{LABJNDu6} = \ln(A_{1u} + A_{2u} Y) / (A_{2u} - A_{0u}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$

$T^*_{u} = 498,34, m_u = 396,99$

$T^*_{LABJNDu6} = \ln(A_{1u} + A_{2u} x) / (A_{2u} - A_{0u}) \quad (x = Y/Y_u)$

$T^*_{N(3,6)} = 219,17, T^*_{u(18)} = 498,34, T^*_{w(90)} = 776$

400

200

$T^*_{90} = 775,82, A_{0u} = 1,0, A_{2u} = 0,1044, c_x = 1,00$

$T^*_{18} = 498,34, A_{1u} = 0,007, A_{2u} = 0,0058$

$T^*_{3,6} = 219,17, T^*_{u} = 498,34, Y_u = 18$

application range

0,1

-1

1

$x_N = 0,2$

10

1

$x_W = 5$

100

2

y

$\log(Y)$