

$\log(\Delta Y)$

LABJNDu9

tristimulus value difference

$Y_{nc}=L^*$ **W** **R** **G** **B** $nc=100, 52, 87, 31$

ΔY

10

$$T^*_{\text{LABJNDu9}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{\text{LABJNDu9}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

$$dY = A_{0n}(A_{1n} + A_{2n}Y) - A_{0n}(A_{1n} + A_{2u}x) \quad x = Y/Y_u$$

1 $A_{0n,D65}=1,5, A_{0n,A}=1,0$, see CIE 230:2019

