

$\log(l^*/l_u^*)$

LABJNDu0 relative Normhelligkeit l^*/l_u^*

$Y_{nc} = Y_{wRGBnc} = 100, 21, 72, 7$

l^*/l_u^*

2 100

$l_{LABJNDu0}^* = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$

$l_{LABJNDu0}^* = \ln(A_{1n} + A_{2n}x) / (A_{2n}A_{0n}) \quad (x = Y/Y_u)$

$l_N^*(3,6) = 146, l_u^*(18) = 332, l_w^*(90) = 517$

1 10

$l_{90}^*/l_u^* = 1,55, A_{0n} = 1,5, A_{2u} = 0,1044, c_x = 1,00$

$l_{18}^*/l_u^* = 1,00, A_{1n} = 0,017, A_{2n} = 0,0058$

$l_{3,6}^*/l_u^* = 0,43, l_u^* = 332,22, Y_u = 18$

0 1 $\log[l^*/l_u^*] = 0, m_u = 0,33$

$L_u^* = 49, l_u^* = 332$

Anwendungsbereich

