

l^*/l_u^* LABJNDu4 relative Normhelligkeit l^*/l_u^* $Y_{nc}=Y_{WRGBnc}=100, 21, 72, 7$ l^*/l_u^*

2 100

$$l_{LABJNDu4}^* = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$l_{LABJNDu4}^* = \ln(A_{1n} + A_{2n}x) / (A_{2n}A_{0n}) \quad (x = Y/Y_u)$$

$$l_N^*(3,6) = 348, l_u^*(18) = 791, l_W^*(90) = 1231$$

1 10

0 1 $\log[l^*/l_u^*] = 0, m_u = 0,33$ $L_u^* = 49, l_u^* = 791$

Anwendungsbereich

-1 0,1 1

-2 -1 0 10 100 $x_u = 1$ y $x_N = 0,2$ $x_W = 5$ $\log(Y)$