

l^* CIELABu1-Normhelligkeit l^* $Y_{nc} = Y_{WRGBnc} = 100, 21, 72, 7$ l^*

150

 $l^*_{CIELABu1} = 66 (Y/Y_u)^{1/3,0} - 16 \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$ $l^*_N(3,6) = 23, l^*_u(18) = 50, l^*_W(90) = 97$

100

 $l^*_u = 50,00, m_u = 50,24$ $L^*_u = 49, l^*_u = 50$

Anwendungsbereich

0,1

10

1

10

100

Y

Y_u = 18Y_W = 90

2

log(Y)

Y_N = 3,6Y_W = 90

-2

-1

0

1

2