

ΔY CIE tristimulus value difference ΔY

$$\Delta Y \quad L^* = 116 (Y/Y_n)^{1/3} - 16 \quad (Y_n=100, 1 \leq Y \leq 100) \quad [1c]$$

$$6 \quad dY = (3/116) \cdot (Y/Y_n)^{2/3} \quad ; \quad [2c]$$

$$dY = a \cdot (Y/Y_n)^{2/3} \quad ; \quad [3c]$$

$$dY = b \cdot (Y/Y_n)^{2/3} \quad ; \quad [4c]$$

$$a = 0,557 \quad b = 6,516 \quad ; \quad [5c]$$

4

2

$$\log(dY) = -0,08, m_u = 0,66$$

$$0,052 \quad 0,152 \quad 0,83 \quad Y_N = 36 \quad Y_u = 0,045 \quad Y_W = 90$$

