

$$X_w=85,42, Y_w=88,59, Z_w=73,08$$

$$x_w=0,3457 \quad y_w=0,3585$$

$$A_5=(a_5-[a_{5,n}+a_{5,Y}+a_{5,A}]) \quad Y$$

$$B_5=(b_5-[b_{5,n}+b_{5,Y}+b_{5,A}]) \quad Y$$

$$a_5=a_{2x}[(0,86x-0,71y-0,026)/y]$$

$$b_5=b_{2x}[(0,19x+0,38y-0,240)/y]$$

$$a_{2x} = 1,00, \quad b_{2x} = 1,00$$

$$\lambda_{B,G,Y,R}=475,503,574,494 \text{ nm}$$

$$n = D50$$

$$a_{5,Y}=a_{2Y}(Y/Y_{18}-1)$$

$$b_{5,Y}=b_{2Y}(Y/Y_{18}-1)$$

$$a_{2Y}=0,000, \quad b_{2Y}=0,000$$

$$a_{5,A}=0,000, \quad b_{5,A}=0,000$$

Ostwald colours (o), $Y_w=88,6$

max (m) chromatic value, D50

chromatic value (A_5, B_5)

