

$XYZ_{w,10} = 94.8136, 100.0, 107.33$

$A_{10} = 2,5 (a_{10} - a_{n,10}) Y_{10}$

$B_{10} = 2,5 (b_{10} - b_{n,10}) Y_{10}$

$a_{20} = 2,5$

$b_{20} = -1,0$

$a_{10} = a_{20} [x_{10}/y_{10}]$

$b_{10} = b_{20} [z_{10}/y_{10}]$

$n = D65$

YABJND; D65

Optimal colours (o);

5 of maximum (m) C_{ab} ;

chromatic value ($A_{0,10}, B_{0,10}$);

Name and spectral range:

R_o 570_770 Y_{me} 520_770

G_{me} 470_570 C_m 380_570

B_{me} 380_520 M_m 570_470

B_o 380_470 C_o 470_520 G_o 520_570

