



| Name   | Range   | $X_d$ | $Y_d$ | $Z_d$  | $x_d$  | $y_d$  | $\lambda_d$ | $\lambda_c$ |
|--------|---------|-------|-------|--------|--------|--------|-------------|-------------|
| $R_d$  | 567_775 | 59.7  | 38.03 | 0.26   | 0.6092 | 0.388  | 596         | 489         |
| $Y_d$  | 493_775 | 77.15 | 94.26 | 6.95   | 0.4325 | 0.5284 | 570         | 463         |
| $G_d$  | 493_567 | 17.64 | 56.43 | 6.9    | 0.2178 | 0.6968 | 535         | 535         |
| $C_d$  | 380_567 | 35.53 | 62.16 | 108.84 | 0.172  | 0.3009 | 489         | 596         |
| $B_d$  | 380_493 | 18.08 | 5.93  | 102.15 | 0.1433 | 0.047  | 463         | 570         |
| $M_d$  | 567_493 | 77.59 | 43.76 | 102.2  | 0.347  | 0.1957 | 535         | 535         |
| $W_d$  | 380_775 | 95.04 | 100.0 | 108.89 | 0.3127 | 0.329  | 100%        |             |
| $N_d$  | 380_775 | 0.09  | 0.1   | 0.1    | 0.3126 | 0.3289 | 0%          |             |
| $Z_d$  | 380_775 | 17.1  | 18.0  | 19.6   | 0.3127 | 0.329  | 18%         |             |
| $G2_d$ | 475_575 | 23.69 | 65.19 | 19.98  | 0.2176 | 0.5987 | 528         | 528         |
| $M2_d$ | 575_475 | 71.34 | 34.8  | 88.9   | 0.3657 | 0.1784 | 528         | 528         |

**Parameter:**  
 **$Y$  & Name**  
**illuminant D65**  
 $Y_W=100, Y_N=0$   
 ○ — ○ Ostw

**CIE 1931**