| ***Ostwald* optimal colours (o), maximum (m) $C_{AB,10}$ for D65, $Y_{N,10}$=3,6, $Y_{W,10}$=90, $Y_m$=520_770** | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $i_1$, | $\lambda_1$ | $i_2$, | $\lambda_2$ | $X_{10}$ | $Y_{10}$ | $Z_{10}$ | $x_{10}$ | $y_{10}$ | $z_{10}$ | $h_{xy,10}$ | $i_d$, | $\lambda_d$ | $i_c$, | $\lambda_c$ | **Code** |
| 0 | 405 | 31 | 556 | 27.66 | 47.1 | 86.31 | 0.1717 | 0.2924 | 0.5358 | 195.1 | 15 | 476 | 37 | 585 | Cm |
| 6 | 435 | 31 | 557 | 24.87 | 47.93 | 68.5 | 0.176 | 0.3391 | 0.4847 | 176.5 | 16 | 480 | 44 | 621 | |
| 10 | 450 | 31 | 559 | 20.39 | 48.21 | 39.65 | 0.1883 | 0.4453 | 0.3662 | 137.6 | 18 | 492 | −1 | 492c | |
| 11 | 460 | 32 | 562 | 20.41 | 49.33 | 32.48 | 0.1996 | 0.4825 | 0.3177 | 126.9 | 19 | 498 | −1 | 498c | |
| 12 | 465 | 33 | 565 | 20.63 | 50.4 | 26.01 | 0.2126 | 0.5193 | 0.268 | 118.2 | 21 | 506 | −1 | 506c | |
| 14 | 470 | 34 | 570 | 22.02 | 52.1 | 15.93 | 0.2445 | 0.5785 | 0.1769 | 105.6 | 24 | 522 | −1 | 522c | |
| 15 | 475 | 35 | 579 | 27.8 | 56.8 | 12.45 | 0.2864 | 0.5852 | 0.1282 | 96.1 | 26 | 534 | −1 | 534c | Gm |
| 16 | 480 | 41 | 606 | 44.97 | 66.9 | 9.88 | 0.3693 | 0.5494 | 0.0811 | 75.6 | 30 | 550 | −1 | 550c | |
| 16 | 485 | −1 | 484c | 62.99 | 75.01 | 9.88 | 0.4259 | 0.5072 | 0.0668 | 57.5 | 32 | 560 | 10 | 454 | |
| 18 | 490 | −1 | 490c | 62.84 | 72.49 | 6.74 | 0.4423 | 0.5102 | 0.0474 | 54.3 | 32 | 562 | 11 | 459 | max |
| 19 | 495 | −1 | 495c | 62.83 | 70.93 | 5.79 | 0.4502 | 0.5082 | 0.0415 | 52.4 | 32 | 563 | 12 | 461 | |
| 19 | 500 | −1 | 499c | 62.83 | 70.93 | 5.79 | 0.4502 | 0.5082 | 0.0415 | 52.4 | 32 | 563 | 12 | 461 | |
| 22 | 510 | −1 | 510c | 62.5 | 64.74 | 4.26 | 0.4752 | 0.4923 | 0.0324 | 44.9 | 33 | 566 | 13 | 466 | |
| 23 | 520 | −1 | 519c | 62.17 | 62.19 | 4.01 | 0.4842 | 0.4844 | 0.0312 | 41.9 | 33 | 568 | 13 | 468 | Ym |
| 26 | 530 | −1 | 530c | 59.95 | 53.14 | 3.6 | 0.5137 | 0.4553 | 0.0309 | 31.8 | 34 | 573 | 14 | 472 | |
| 27 | 540 | −1 | 539c | 58.76 | 49.82 | 3.54 | 0.524 | 0.4443 | 0.0316 | 28.3 | 35 | 576 | 14 | 473 | |
| 28 | 545 | −1 | 544c | 57.31 | 46.42 | 3.5 | 0.5343 | 0.4328 | 0.0327 | 24.7 | 35 | 578 | 14 | 474 | |
| 29 | 550 | −1 | 549c | 55.6 | 42.99 | 3.48 | 0.5447 | 0.4211 | 0.0341 | 21.3 | 36 | 580 | 15 | 475 | |
| 31 | 555 | −1 | 555c | 51.4 | 36.18 | 3.47 | 0.5644 | 0.3973 | 0.0381 | 14.8 | 37 | 586 | 15 | 476 | |
| 32 | 560 | 10 | 451 | 57.83 | 34.36 | 48.64 | 0.4106 | 0.2439 | 0.3453 | 318.1 | −1 | 491c | 18 | 491 | |
| 31 | 556 | 0 | 405 | 57.66 | 42.89 | 10.28 | 0.5202 | 0.3869 | 0.0927 | 15.1 | 37 | 585 | 15 | 476 | Rm |
| 31 | 557 | 6 | 435 | 60.45 | 42.06 | 28.09 | 0.4628 | 0.322 | 0.215 | 356.5 | 44 | 621 | 16 | 480 | |
| 31 | 559 | 10 | 450 | 64.93 | 41.78 | 56.94 | 0.3967 | 0.2553 | 0.3479 | 317.6 | −1 | 492c | 18 | 492 | |
| 32 | 562 | 11 | 460 | 64.91 | 40.66 | 64.11 | 0.3825 | 0.2396 | 0.3778 | 307.0 | −1 | 498c | 19 | 498 | |
| 33 | 565 | 12 | 465 | 64.69 | 39.59 | 70.58 | 0.3699 | 0.2264 | 0.4036 | 298.2 | −1 | 506c | 21 | 506 | |
| 34 | 570 | 14 | 470 | 63.31 | 37.89 | 80.66 | 0.348 | 0.2083 | 0.4435 | 285.6 | −1 | 522c | 24 | 522 | |
| 35 | 579 | 15 | 475 | 57.52 | 33.19 | 84.15 | 0.3289 | 0.1898 | 0.4812 | 276.1 | −1 | 534c | 26 | 534 | Mm |
| 41 | 606 | 16 | 480 | 40.35 | 23.09 | 86.71 | 0.2687 | 0.1537 | 0.5774 | 255.7 | −1 | 550c | 30 | 550 | |
| −1 | 484c | 16 | 485 | 22.33 | 14.98 | 86.71 | 0.18 | 0.1208 | 0.699 | 237.5 | 10 | 454 | 32 | 560 | |
| −1 | 490c | 18 | 490 | 22.48 | 17.5 | 89.85 | 0.1731 | 0.1348 | 0.692 | 234.3 | 11 | 459 | 32 | 562 | min |
| −1 | 495c | 19 | 495 | 22.5 | 19.06 | 90.8 | 0.1699 | 0.144 | 0.6859 | 232.4 | 12 | 461 | 32 | 563 | |
| −1 | 499c | 19 | 500 | 22.5 | 19.06 | 90.8 | 0.1699 | 0.144 | 0.6859 | 232.4 | 12 | 461 | 32 | 563 | |
| −1 | 510c | 22 | 510 | 22.82 | 25.25 | 92.33 | 0.1625 | 0.1798 | 0.6576 | 225.0 | 13 | 466 | 33 | 566 | |
| −1 | 519c | 23 | 520 | 23.15 | 27.8 | 92.58 | 0.1613 | 0.1936 | 0.6449 | 222.0 | 13 | 468 | 33 | 568 | Bm |
| −1 | 530c | 26 | 530 | 25.37 | 36.85 | 92.99 | 0.1634 | 0.2374 | 0.599 | 211.8 | 14 | 472 | 34 | 573 | |
| −1 | 539c | 27 | 540 | 26.57 | 40.17 | 93.05 | 0.1662 | 0.2514 | 0.5823 | 208.3 | 14 | 473 | 35 | 576 | |
| −1 | 544c | 28 | 545 | 28.01 | 43.57 | 93.09 | 0.1701 | 0.2645 | 0.5652 | 204.8 | 14 | 474 | 35 | 578 | |
| −1 | 549c | 29 | 550 | 29.72 | 47.0 | 93.11 | 0.175 | 0.2767 | 0.5482 | 201.3 | 15 | 475 | 36 | 580 | |
| −1 | 555c | 31 | 555 | 33.92 | 53.81 | 93.12 | 0.1875 | 0.2975 | 0.5148 | 194.8 | 15 | 476 | 37 | 586 | |
| 10 | 451 | 32 | 560 | 27.49 | 55.63 | 47.96 | 0.2097 | 0.4244 | 0.3658 | 138.0 | 18 | 491 | −1 | 491c | |
| W0 | 380 | | 770 | 85.33 | 90.0 | 96.6 | 0.3137 | 0.3309 | 0.3552 | 0.0 | | | | | |
| N0 | 380 | | 770 | 3.41 | 3.6 | 3.86 | 0.3137 | 0.3309 | 0.3552 | 0.0 | | | | | |