

| Achromatic colours white for eight illuminants; colour space CIEXYZ; K=25:1 |         |          |          |          |          |          |          |                       |                   |
|-----------------------------------------------------------------------------|---------|----------|----------|----------|----------|----------|----------|-----------------------|-------------------|
| <i>Code</i>                                                                 |         | <i>X</i> | <i>Y</i> | <i>Z</i> | <i>x</i> | <i>y</i> | <i>z</i> | <i>h<sub>xy</sub></i> | <i>illuminant</i> |
| W <sub>1</sub>                                                              | 380_770 | 87.36    | 90.0     | 94.11    | 0.3218   | 0.3315   | 0.3466   | 225.8                 | P60               |
| W <sub>1</sub>                                                              | 380_770 | 87.71    | 90.0     | 86.38    | 0.3321   | 0.3407   | 0.327    | 225.7                 | P55               |
| W <sub>1</sub>                                                              | 380_770 | 88.31    | 90.0     | 77.85    | 0.3447   | 0.3513   | 0.3039   | 225.5                 | P50               |
| W <sub>1</sub>                                                              | 380_770 | 89.28    | 90.0     | 68.46    | 0.3603   | 0.3632   | 0.2763   | 225.2                 | P45               |
| W <sub>1</sub>                                                              | 380_770 | 90.83    | 90.0     | 58.22    | 0.3799   | 0.3764   | 0.2435   | 224.7                 | P40               |
| W <sub>1</sub>                                                              | 380_770 | 93.3     | 90.0     | 47.19    | 0.4047   | 0.3904   | 0.2047   | 223.9                 | P35               |
| W <sub>1</sub>                                                              | 380_770 | 97.23    | 90.0     | 35.59    | 0.4363   | 0.4038   | 0.1597   | 222.7                 | P30               |
| W <sub>1</sub>                                                              | 380_770 | 103.66   | 90.0     | 23.93    | 0.4764   | 0.4136   | 0.1099   | 220.9                 | P25               |