

| colour attributes of low<br>and high colour metric | mode of colour mixture    |                                      |
|----------------------------------------------------|---------------------------|--------------------------------------|
|                                                    | dichromatic               | trichromatic                         |
| <i>low colour- or valence metric</i>               | (for $Y_- \geq B_-$ )     | (for $R_- \geq G_- \geq B_-$ )       |
| white value $W$                                    | $B_-$                     | $B_-$                                |
| black value $N$                                    | $100 - Y_-$               | $100 - R_-$                          |
| chromatic value $C$                                | $Y_- - B_-$               | $R_- - B_-$                          |
| <i>high colour- or sensation metric</i>            | (for $Y^*_- \geq B^*_-$ ) | (for $R^*_- \geq G^*_- \geq B^*_-$ ) |
| whiteness $W^*$                                    | $B^*_-$                   | $B^*_-$                              |
| blackness $N^*$                                    | $100 - Y^*_-$             | $100 - R^*_-$                        |
| chromaticness $C^*$                                | $Y^*_- - B^*_-$           | $R^*_- - B^*_-$                      |