

CIE10-Normspektralwerte $Y_{\text{sum}}=100$

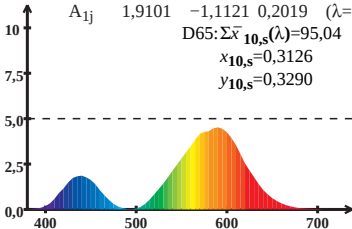
$$\bar{x}_{10,s}(\lambda) = A_{11}\bar{l}_{10,s}(\lambda) + A_{12}\bar{m}_{10,s}(\lambda) + A_{13}\bar{s}_{10,s}(\lambda)$$

$$A_{1j} \quad 1,9101 \quad -1,1121 \quad 0,2019 \quad (\lambda=570)$$

$$\text{D65: } \Sigma \bar{x}_{10,s}(\lambda) = 95,04$$

$$x_{10,s} = 0,3126$$

$$y_{10,s} = 0,3290$$



Wellenlänge λ/nm

CIE10-Normspektralwerte $Y_{\text{sum}}=100$

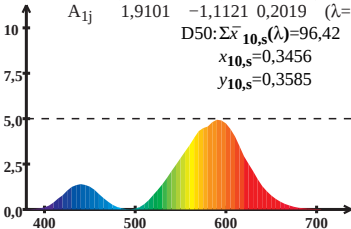
$$\bar{x}_{10,s}(\lambda) = A_{11} \bar{l}_{10,s}(\lambda) + A_{12} \bar{m}_{10,s}(\lambda) + A_{13} \bar{s}_{10,s}(\lambda)$$

$$A_{1j} \quad 1,9101 \quad -1,1121 \quad 0,2019 \quad (\lambda=570)$$

$$\text{D50: } \Sigma \bar{x}_{10,s}(\lambda) = 96,42$$

$$x_{10,s} = 0,3456$$

$$y_{10,s} = 0,3585$$



Wellenlänge λ / nm

CIE10-Normspektralwerte $Y_{\text{sum}}=100$

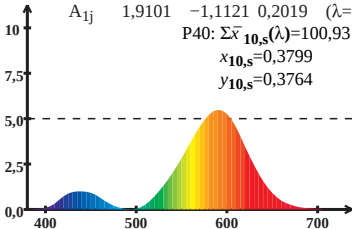
$$\bar{x}_{10,s}(\lambda) = A_{11}\bar{i}_{10,s}(\lambda) + A_{12}\bar{m}_{10,s}(\lambda) + A_{13}\bar{s}_{10,s}(\lambda)$$

$$A_{1j} \quad 1,9101 \quad -1,1121 \quad 0,2019 \quad (\lambda=570)$$

$$\text{P40: } \Sigma \bar{x}_{10,s}(\lambda) = 100,93$$

$$x_{10,s} = 0,3799$$

$$y_{10,s} = 0,3764$$



Wellenlänge λ / nm

CIE10-Normspektralwerte $Y_{\text{sum}}=100$

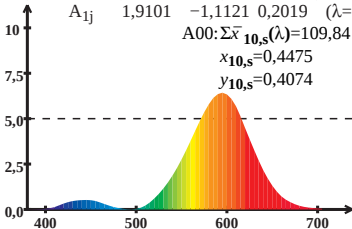
$$\bar{x}_{10,s}(\lambda) = A_{11}\bar{l}_{10,s}(\lambda) + A_{12}\bar{m}_{10,s}(\lambda) + A_{13}\bar{s}_{10,s}(\lambda)$$

$$A_{1j} \quad 1,9101 \quad -1,1121 \quad 0,2019 \quad (\lambda=570)$$

$$A_{00}: \Sigma \bar{x}_{10,s}(\lambda) = 109,84$$

$$x_{10,s} = 0,4475$$

$$y_{10,s} = 0,4074$$



Wellenlänge λ / nm

CIE10-Normspektralwerte $Y_{\text{sum}}=100$

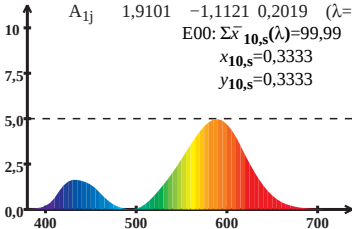
$$\bar{x}_{10,s}(\lambda) = A_{11}\bar{l}_{10,s}(\lambda) + A_{12}\bar{m}_{10,s}(\lambda) + A_{13}\bar{s}_{10,s}(\lambda)$$

$$A_{1j} \quad 1,9101 \quad -1,1121 \quad 0,2019 \quad (\lambda=570)$$

$$E00: \Sigma \bar{x}_{10,s}(\lambda) = 99,99$$

$$x_{10,s} = 0,3333$$

$$y_{10,s} = 0,3333$$



Wellenlänge λ / nm

CIE10-Normspektralwerte $Y_{\text{sum}}=100$

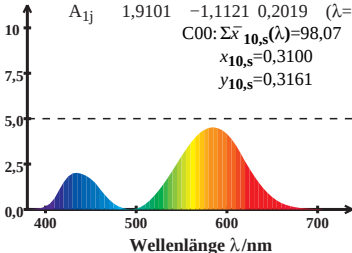
$$\bar{x}_{10,s}(\lambda) = A_{11} \bar{l}_{10,s}(\lambda) + A_{12} \bar{m}_{10,s}(\lambda) + A_{13} \bar{s}_{10,s}(\lambda)$$

$$A_{1j} \quad 1,9101 \quad -1,1121 \quad 0,2019 \quad (\lambda=570)$$

$$C00: \Sigma \bar{x}_{10,s}(\lambda) = 98,07$$

$$x_{10,s} = 0,3100$$

$$y_{10,s} = 0,3161$$



CIE10-Normspektralwerte $Y_{\text{sum}}=100$

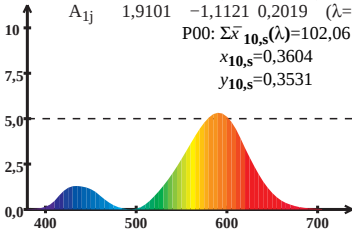
$$\bar{x}_{10,s}(\lambda) = A_{11}\bar{l}_{10,s}(\lambda) + A_{12}\bar{m}_{10,s}(\lambda) + A_{13}\bar{s}_{10,s}(\lambda)$$

$$A_{1j} \quad 1,9101 \quad -1,1121 \quad 0,2019 \quad (\lambda=570)$$

$$P00: \Sigma \bar{x}_{10,s}(\lambda) = 102,06$$

$$x_{10,s} = 0,3604$$

$$y_{10,s} = 0,3531$$



Wellenlänge λ/nm

CIE10-Normspektralwerte $Y_{\text{sum}}=100$

$$\bar{x}_{10,s}(\lambda) = A_{11} \bar{l}_{10,s}(\lambda) + A_{12} \bar{m}_{10,s}(\lambda) + A_{13} \bar{s}_{10,s}(\lambda)$$

$$A_{1j} \quad 1,9101 \quad -1,1121 \quad 0,2019 \quad (\lambda=570)$$

$$Q00: \Sigma \bar{x}_{10,s}(\lambda) = 98,83$$

$$x_{10,s} = 0,3070$$

$$y_{10,s} = 0,3107$$

