

CIE02-Normspektralwerte $Y_{\text{sum}}=100$

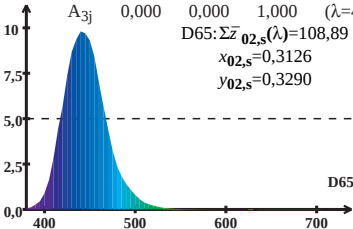
$$\bar{z}_{02,s}(\lambda) = A_{31}\bar{l}_{02,s}(\lambda) + A_{32}\bar{m}_{02,s}(\lambda) + A_{33}\bar{m}_{02,s}(\lambda)$$

$$A_{3j} \quad 0,000 \quad 0,000 \quad 1,000 \quad (\lambda=440)$$

$$\text{D65: } \Sigma \bar{z}_{02,s}(\lambda) = 108,89$$

$$x_{02,s} = 0,3126$$

$$y_{02,s} = 0,3290$$



Wellenlänge λ / nm

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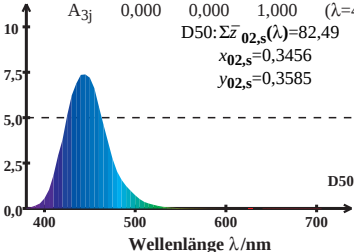
$$\bar{z}_{02,s}(\lambda) = A_{31} \bar{l}_{02,s}(\lambda) + A_{32} \bar{m}_{02,s}(\lambda) + A_{33} \bar{n}_{02,s}(\lambda)$$

$$A_{3j} \quad 0,000 \quad 0,000 \quad 1,000 \quad (\lambda=440)$$

$$\text{D50: } \Sigma \bar{z}_{02,s}(\lambda) = 82,49$$

$$x_{02,s} = 0,3456$$

$$y_{02,s} = 0,3585$$



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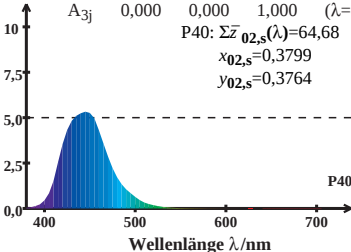
$$\bar{z}_{02,s}(\lambda) = A_{31} \bar{l}_{02,s}(\lambda) + A_{32} \bar{m}_{02,s}(\lambda) + A_{33} \bar{n}_{02,s}(\lambda)$$

$$A_{3j} \quad 0,000 \quad 0,000 \quad 1,000 \quad (\lambda=440)$$

$$P40: \Sigma \bar{z}_{02,s}(\lambda) = 64,68$$

$$x_{02,s} = 0,3799$$

$$y_{02,s} = 0,3764$$



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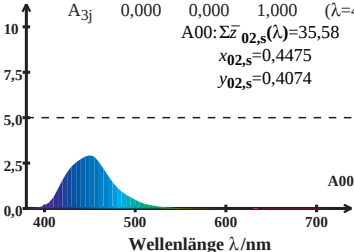
$$\bar{z}_{02,s}(\lambda) = A_{31}\bar{l}_{02,s}(\lambda) + A_{32}\bar{m}_{02,s}(\lambda) + A_{33}\bar{n}_{02,s}(\lambda)$$

$$A_{3j} \quad 0,000 \quad 0,000 \quad 1,000 \quad (\lambda=440)$$

$$A00: \Sigma \bar{z}_{02,s}(\lambda) = 35,58$$

$$x_{02,s} = 0,4475$$

$$y_{02,s} = 0,4074$$



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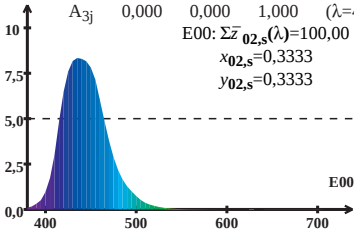
$$\bar{z}_{02,s}(\lambda) = A_{31}\bar{l}_{02,s}(\lambda) + A_{32}\bar{m}_{02,s}(\lambda) + A_{33}\bar{n}_{02,s}(\lambda)$$

$$A_{3j} \quad 0,000 \quad 0,000 \quad 1,000 \quad (\lambda=440)$$

$$E00: \Sigma \bar{z}_{02,s}(\lambda) = 100,00$$

$$x_{02,s} = 0,3333$$

$$y_{02,s} = 0,3333$$



Wellenlänge λ/nm

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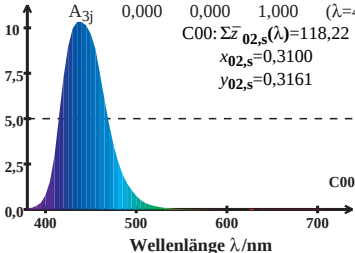
$$\bar{z}_{02,s}(\lambda) = A_{31}\bar{l}_{02,s}(\lambda) + A_{32}\bar{m}_{02,s}(\lambda) + A_{33}\bar{m}_{02,s}(\lambda)$$

A_{3j} 0,000 0,000 1,000 ($\lambda=440$)

$$C00: \Sigma \bar{z}_{02,s}(\lambda) = 118,22$$

$$x_{02,s} = 0,3100$$

$$y_{02,s} = 0,3161$$



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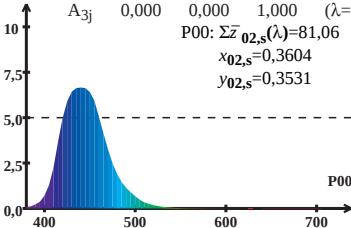
$$\bar{z}_{02,s}(\lambda) = A_{31}\bar{l}_{02,s}(\lambda) + A_{32}\bar{m}_{02,s}(\lambda) + A_{33}\bar{m}_{02,s}(\lambda)$$

$$A_{3j} \quad 0,000 \quad 0,000 \quad 1,000 \quad (\lambda=440)$$

$$P00: \Sigma \bar{z}_{02,s}(\lambda) = 81,06$$

$$x_{02,s} = 0,3604$$

$$y_{02,s} = 0,3531$$



Wellenlänge λ /nm

CIE02-Normspektralwerte $Y_{\text{sum}}=100$

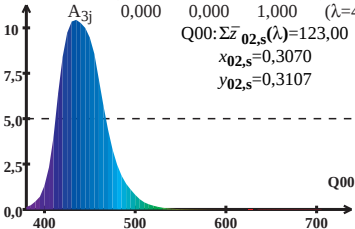
$$\bar{z}_{02,s}(\lambda) = A_{31}\bar{l}_{02,s}(\lambda) + A_{32}\bar{m}_{02,s}(\lambda) + A_{33}\bar{m}_{02,s}(\lambda)$$

A_{3j} 0,000 0,000 1,000 ($\lambda=440$)

$$Q00: \Sigma \bar{z}_{02,s}(\lambda) = 123,00$$

$$x_{02,s} = 0,3070$$

$$y_{02,s} = 0,3107$$



Wellenlänge λ /nm