

HPE_CIE10-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

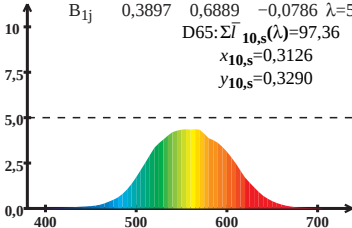
$$\bar{l}_{10,s}(\lambda) = B_{11}\bar{x}_{10,s}(\lambda) + B_{12}\bar{y}_{10,s}(\lambda) + B_{13}\bar{z}_{10,s}(\lambda)$$

$$B_{1j} \quad 0,3897 \quad 0,6889 \quad -0,0786 \quad \lambda=570$$

$$D65: \Sigma \bar{l}_{10,s}(\lambda) = 97,36$$

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

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



Wellenlänge λ / nm

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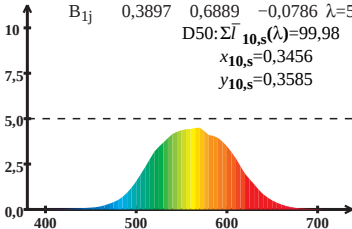
$$\bar{l}_{10,s}(\lambda) = B_{11}\bar{x}_{10,s}(\lambda) + B_{12}\bar{y}_{10,s}(\lambda) + B_{13}\bar{z}_{10,s}(\lambda)$$

$$B_{1j} \quad 0,3897 \quad 0,6889 \quad -0,0786 \quad \lambda=570$$

$$D50: \Sigma \bar{l}_{10,s}(\lambda) = 99,98$$

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

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



Wellenlänge λ / nm

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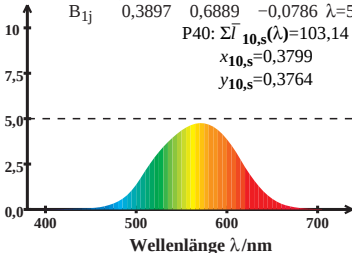
$$\bar{l}_{10,s}(\lambda) = B_{11}\bar{x}_{10,s}(\lambda) + B_{12}\bar{y}_{10,s}(\lambda) + B_{13}\bar{z}_{10,s}(\lambda)$$

$$B_{1j} \quad 0,3897 \quad 0,6889 \quad -0,0786 \quad \lambda=570$$

$$P40: \Sigma \bar{l}_{10,s}(\lambda) = 103,14$$

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

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



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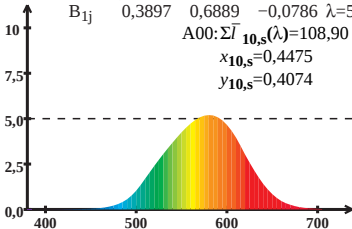
$$\bar{l}_{10,s}(\lambda) = B_{11}\bar{x}_{10,s}(\lambda) + B_{12}\bar{y}_{10,s}(\lambda) + B_{13}\bar{z}_{10,s}(\lambda)$$

$$B_{1j} \quad 0,3897 \quad 0,6889 \quad -0,0786 \quad \lambda=570$$

$$A00: \Sigma \bar{l}_{10,s}(\lambda) = 108,90$$

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

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



Wellenlänge λ/nm

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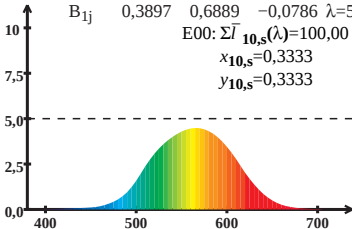
$$\bar{l}_{10,s}(\lambda) = B_{11}\bar{x}_{10,s}(\lambda) + B_{12}\bar{y}_{10,s}(\lambda) + B_{13}\bar{z}_{10,s}(\lambda)$$

$$B_{1j} \quad 0,3897 \quad 0,6889 \quad -0,0786 \quad \lambda=570$$

$$E00: \Sigma \bar{l}_{10,s}(\lambda) = 100,00$$

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

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



Wellenlänge λ/nm

HPE_CIE10-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

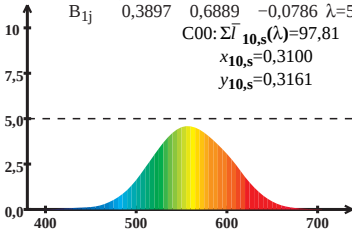
$$\bar{l}_{10,s}(\lambda) = B_{11}\bar{x}_{10,s}(\lambda) + B_{12}\bar{y}_{10,s}(\lambda) + B_{13}\bar{z}_{10,s}(\lambda)$$

$$B_{1j} \quad 0,3897 \quad 0,6889 \quad -0,0786 \quad \lambda=570$$

$$C00: \Sigma \bar{l}_{10,s}(\lambda) = 97,81$$

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

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



Wellenlänge λ/nm

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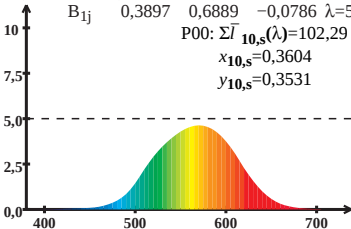
$$\bar{l}_{10,s}(\lambda) = B_{11}\bar{x}_{10,s}(\lambda) + B_{12}\bar{y}_{10,s}(\lambda) + B_{13}\bar{z}_{10,s}(\lambda)$$

$$B_{1j} \quad 0,3897 \quad 0,6889 \quad -0,0786 \quad \lambda=570$$

$$P00: \Sigma \bar{l}_{10,s}(\lambda) = 102,29$$

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

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



Wellenlänge λ/nm

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$$\bar{l}_{10,s}(\lambda) = B_{11}\bar{x}_{10,s}(\lambda) + B_{12}\bar{y}_{10,s}(\lambda) + B_{13}\bar{z}_{10,s}(\lambda)$$

$$B_{1j} \quad 0,3897 \quad 0,6889 \quad -0,0786 \quad \lambda=570$$

$$Q00: \Sigma \bar{l}_{10,s}(\lambda) = 97,73$$

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

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

