

HPE_CIE10-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

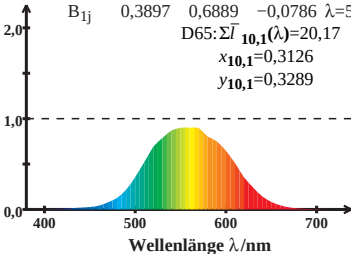
$$\bar{l}_{10,1}(\lambda) = B_{11}\bar{x}_{10,1}(\lambda) + B_{12}\bar{y}_{10,1}(\lambda) + B_{13}\bar{z}_{10,1}(\lambda)$$

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

$$D65: \Sigma \bar{l}_{10,1}(\lambda) = 20,17$$

$$x_{10,1} = 0,3126$$

$$y_{10,1} = 0,3289$$



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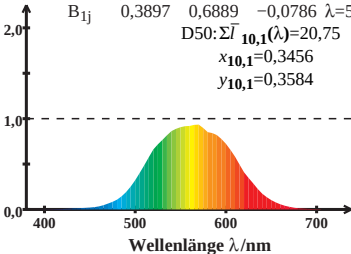
$$\bar{l}_{10,1}(\lambda) = B_{11}\bar{x}_{10,1}(\lambda) + B_{12}\bar{y}_{10,1}(\lambda) + B_{13}\bar{z}_{10,1}(\lambda)$$

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

$$D50: \Sigma \bar{l}_{10,1}(\lambda) = 20,75$$

$$x_{10,1} = 0,3456$$

$$y_{10,1} = 0,3584$$



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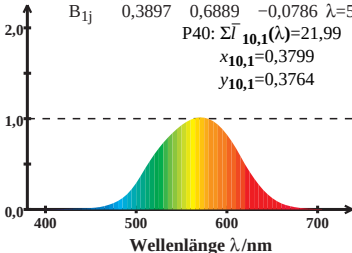
$$\bar{l}_{10,1}(\lambda) = \mathbf{B}_{11} \bar{x}_{10,1}(\lambda) + \mathbf{B}_{12} \bar{y}_{10,1}(\lambda) + \mathbf{B}_{13} \bar{z}_{10,1}(\lambda)$$

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

$$\text{P40: } \Sigma \bar{l}_{10,1}(\lambda) = 21,99$$

$$x_{10,1} = 0,3799$$

$$y_{10,1} = 0,3764$$



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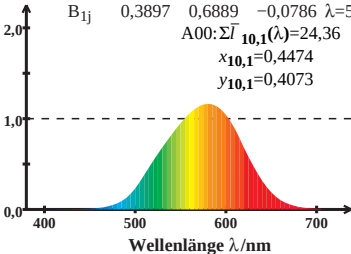
$$\bar{l}_{10,1}(\lambda) = B_{11}\bar{x}_{10,1}(\lambda) + B_{12}\bar{y}_{10,1}(\lambda) + B_{13}\bar{z}_{10,1}(\lambda)$$

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

$$A00: \Sigma \bar{l}_{10,1}(\lambda) = 24,36$$

$$x_{10,1} = 0,4474$$

$$y_{10,1} = 0,4073$$



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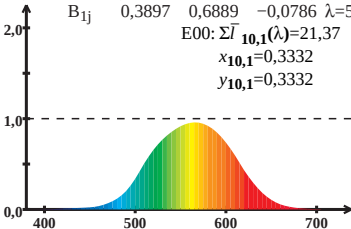
$$\bar{l}_{10,1}(\lambda) = \mathbf{B}_{11}\bar{x}_{10,1}(\lambda) + \mathbf{B}_{12}\bar{y}_{10,1}(\lambda) + \mathbf{B}_{13}\bar{z}_{10,1}(\lambda)$$

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

$$\text{E00: } \Sigma \bar{l}_{10,1}(\lambda) = 21,37$$

$$x_{10,1} = 0,3332$$

$$y_{10,1} = 0,3332$$



Wellenlänge λ/nm

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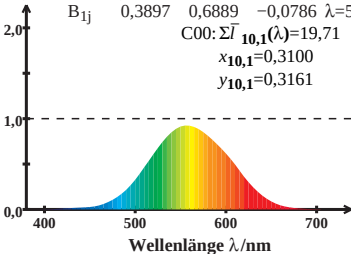
$$\bar{l}_{10,1}(\lambda) = \mathbf{B}_{11}\bar{x}_{10,1}(\lambda) + \mathbf{B}_{12}\bar{y}_{10,1}(\lambda) + \mathbf{B}_{13}\bar{z}_{10,1}(\lambda)$$

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

$$\text{C00: } \Sigma \bar{l}_{10,1}(\lambda) = 19,71$$

$$x_{10,1} = 0,3100$$

$$y_{10,1} = 0,3161$$



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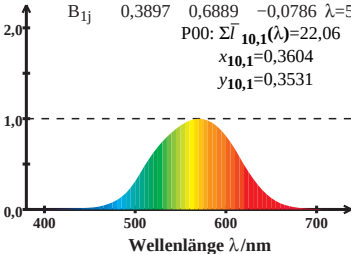
$$\bar{l}_{10,1}(\lambda) = \mathbf{B}_{11}\bar{x}_{10,1}(\lambda) + \mathbf{B}_{12}\bar{y}_{10,1}(\lambda) + \mathbf{B}_{13}\bar{z}_{10,1}(\lambda)$$

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

$$P00: \Sigma \bar{l}_{10,1}(\lambda) = 22,06$$

$$x_{10,1} = 0,3604$$

$$y_{10,1} = 0,3531$$



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$$\bar{l}_{10,1}(\lambda) = \mathbf{B}_{11}\bar{x}_{10,1}(\lambda) + \mathbf{B}_{12}\bar{y}_{10,1}(\lambda) + \mathbf{B}_{13}\bar{z}_{10,1}(\lambda)$$

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

$$Q00: \Sigma \bar{l}_{10,1}(\lambda) = 20,81$$

$$x_{10,1} = 0,3070$$

$$y_{10,1} = 0,3106$$

