

HPE_CIE02-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

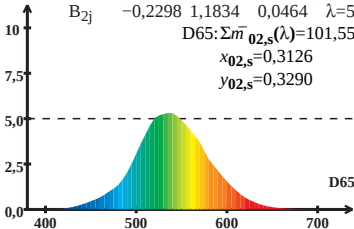
$$\bar{m}_{02,s}(\lambda) = B_{21}\bar{x}_{02,s}(\lambda) + B_{22}\bar{y}_{02,s}(\lambda) + B_{23}\bar{z}_{02,s}(\lambda)$$

$$B_{2j} \quad -0,2298 \quad 1,1834 \quad 0,0464 \quad \lambda=540$$

$$\text{D65: } \Sigma \bar{m}_{02,s}(\lambda) = 101,55$$

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

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



Wellenlänge λ/nm

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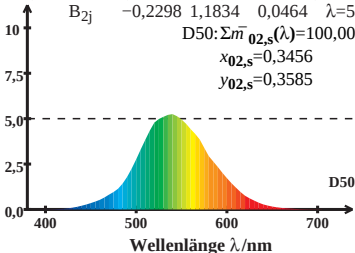
$$\bar{m}_{02,s}(\lambda) = B_{21}\bar{x}_{02,s}(\lambda) + B_{22}\bar{y}_{02,s}(\lambda) + B_{23}\bar{z}_{02,s}(\lambda)$$

$$B_{2j} \quad -0,2298 \quad 1,1834 \quad 0,0464 \quad \lambda=540$$

$$D50: \Sigma \bar{m}_{02,s}(\lambda) = 100,00$$

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

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



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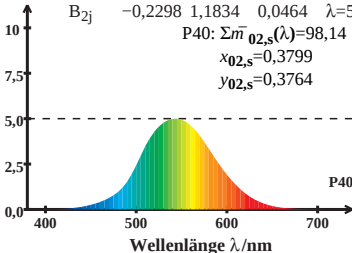
$$\bar{m}_{02,s}(\lambda) = B_{21}\bar{x}_{02,s}(\lambda) + B_{22}\bar{y}_{02,s}(\lambda) + B_{23}\bar{z}_{02,s}(\lambda)$$

$$B_{2j} \quad -0,2298 \quad 1,1834 \quad 0,0464 \quad \lambda=540$$

$$P40: \Sigma \bar{m}_{02,s}(\lambda) = 98,14$$

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

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



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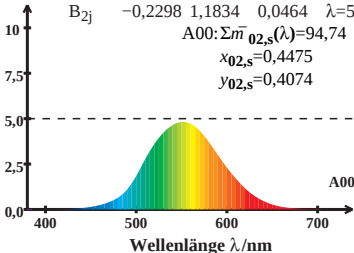
$$\bar{m}_{02,s}(\lambda) = B_{21}\bar{x}_{02,s}(\lambda) + B_{22}\bar{y}_{02,s}(\lambda) + B_{23}\bar{z}_{02,s}(\lambda)$$

$$B_{2j} \quad -0,2298 \quad 1,1834 \quad 0,0464 \quad \lambda=540$$

$$A00: \Sigma \bar{m}_{02,s}(\lambda) = 94,74$$

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

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



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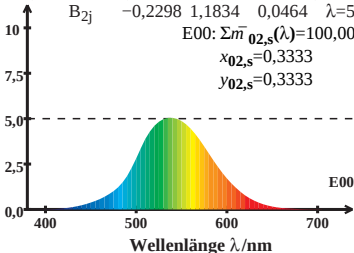
$$\bar{m}_{02,s}(\lambda) = B_{21}\bar{x}_{02,s}(\lambda) + B_{22}\bar{y}_{02,s}(\lambda) + B_{23}\bar{z}_{02,s}(\lambda)$$

$$B_{2j} \quad -0,2298 \quad 1,1834 \quad 0,0464 \quad \lambda=540$$

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

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

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



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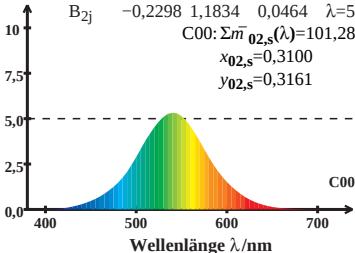
$$\bar{m}_{02,s}(\lambda) = B_{21}\bar{x}_{02,s}(\lambda) + B_{22}\bar{y}_{02,s}(\lambda) + B_{23}\bar{z}_{02,s}(\lambda)$$

$$B_{2j} \quad -0,2298 \quad 1,1834 \quad 0,0464 \quad \lambda=540$$

$$C00: \Sigma \bar{m}_{02,s}(\lambda) = 101,28$$

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

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



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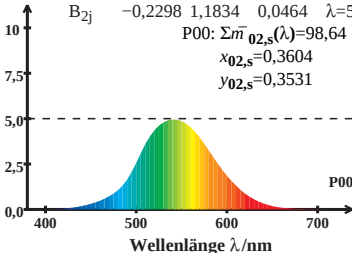
$$\bar{m}_{02,s}(\lambda) = B_{21}\bar{x}_{02,s}(\lambda) + B_{22}\bar{y}_{02,s}(\lambda) + B_{23}\bar{z}_{02,s}(\lambda)$$

$$B_{2j} \quad -0,2298 \quad 1,1834 \quad 0,0464 \quad \lambda=540$$

$$P00: \Sigma \bar{m}_{02,s}(\lambda) = 98,64$$

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

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



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$$\bar{m}_{02,s}(\lambda) = B_{21}\bar{x}_{02,s}(\lambda) + B_{22}\bar{y}_{02,s}(\lambda) + B_{23}\bar{z}_{02,s}(\lambda)$$

$$B_{2j} \quad -0,2298 \quad 1,1834 \quad 0,0464 \quad \lambda=540$$

$$Q00: \Sigma \bar{m}_{02,s}(\lambda) = 101,33$$

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

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

