

LMS_R17M4-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

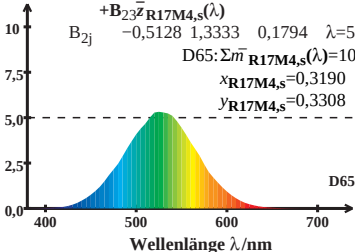
$$\bar{m}_{\text{R17M4,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{2j} \quad -0,5128 \quad 1,3333 \quad 0,1794 \quad \lambda=540$$

$$\text{D65: } \Sigma \bar{m}_{\text{R17M4,s}}(\lambda) = 102,65$$

$$x_{\text{R17M4,s}} = 0,3190$$

$$y_{\text{R17M4,s}} = 0,3308$$



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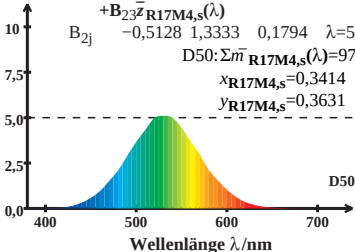
$$\bar{m}_{\text{R17M4,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{2j} \quad -0,5128 \quad 1,3333 \quad 0,1794 \quad \lambda=540$$

$$\text{D50: } \Sigma \bar{m}_{\text{R17M4,s}}(\lambda) = 97,80$$

$$x_{\text{R17M4,s}} = 0,3414$$

$$y_{\text{R17M4,s}} = 0,3631$$



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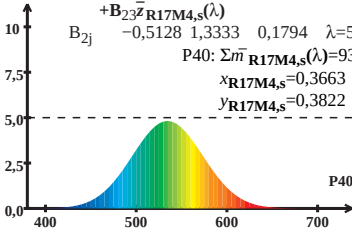
$$\bar{m}_{\text{R17M4,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{2j} \quad -0,5128 \quad 1,3333 \quad 0,1794 \quad \lambda=540$$

$$\text{P40: } \Sigma \bar{m}_{\text{R17M4,s}}(\lambda) = 93,18$$

$$x_{\text{R17M4,s}} = 0,3663$$

$$y_{\text{R17M4,s}} = 0,3822$$



Wellenlänge λ /nm

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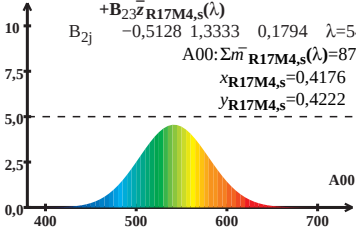
$$\bar{m}_{\text{R17M4,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{2j} \quad -0,5128 \quad 1,3333 \quad 0,1794 \quad \lambda=540$$

$$A00: \Sigma \bar{m}_{\text{R17M4,s}}(\lambda) = 87,06$$

$$x_{\text{R17M4,s}} = 0,4176$$

$$y_{\text{R17M4,s}} = 0,4222$$



A00

Wellenlänge λ/nm

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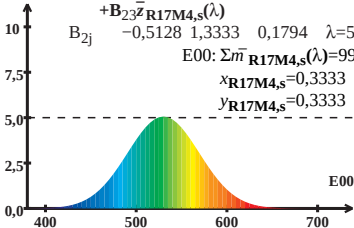
$$\bar{m}_{\text{R17M4,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{2j} \quad -0,5128 \quad 1,3333 \quad 0,1794 \quad \lambda=540$$

$$E00: \Sigma \bar{m}_{\text{R17M4,s}}(\lambda) = 99,94$$

$$x_{\text{R17M4,s}} = 0,3333$$

$$y_{\text{R17M4,s}} = 0,3333$$



Wellenlänge λ / nm

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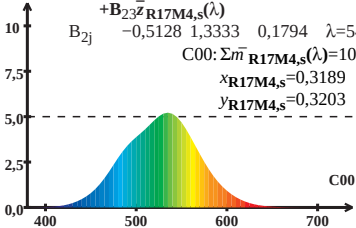
$$\bar{m}_{\text{R17M4,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{2j} \quad -0,5128 \quad 1,3333 \quad 0,1794 \quad \lambda=540$$

$$C00: \Sigma \bar{m}_{\text{R17M4,s}}(\lambda) = 103,15$$

$$x_{\text{R17M4,s}} = 0,3189$$

$$y_{\text{R17M4,s}} = 0,3203$$



Wellenlänge λ /nm

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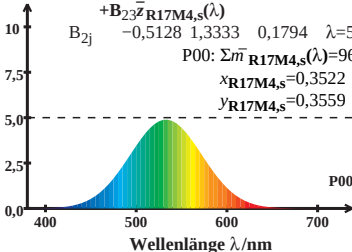
$$\bar{m}_{\text{R17M4,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{2j} \quad -0,5128 \quad 1,3333 \quad 0,1794 \quad \lambda=540$$

$$P00: \Sigma \bar{m}_{\text{R17M4,s}}(\lambda) = 96,38$$

$$x_{\text{R17M4,s}} = 0,3522$$

$$y_{\text{R17M4,s}} = 0,3559$$



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$$\bar{m}_{\text{R17M4,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{2j} \quad -0,5128 \quad 1,3333 \quad 0,1794 \quad \lambda=540$$

$$Q00: \Sigma \bar{m}_{\text{R17M4,s}}(\lambda) = 104,21$$

$$x_{\text{R17M4,s}} = 0,3156$$

$$y_{\text{R17M4,s}} = 0,3085$$

