

LMS_R17M3-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

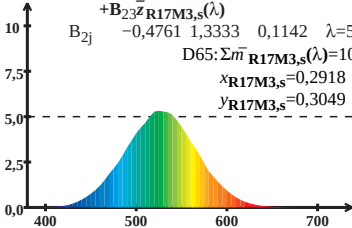
$$\bar{m}_{\text{R17M3,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M3,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M3,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M3,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$\text{D65: } \Sigma \bar{m}_{\text{R17M3,s}}(\lambda) = 102,65$$

$$x_{\text{R17M3,s}} = 0,2918$$

$$y_{\text{R17M3,s}} = 0,3049$$



Wellenlänge λ /nm

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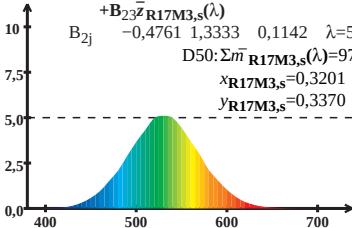
$$\bar{m}_{\text{R17M3,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M3,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M3,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M3,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$\text{D50: } \Sigma \bar{m}_{\text{R17M3,s}}(\lambda) = 97,80$$

$$x_{\text{R17M3,s}} = 0,3201$$

$$y_{\text{R17M3,s}} = 0,3370$$



Wellenlänge λ/nm

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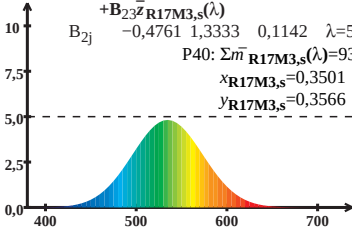
$$\bar{m}_{\text{R17M3,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M3,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M3,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M3,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$P40: \Sigma \bar{m}_{\text{R17M3,s}}(\lambda) = 93,18$$

$$x_{\text{R17M3,s}} = 0,3501$$

$$y_{\text{R17M3,s}} = 0,3566$$



Wellenlänge λ /nm

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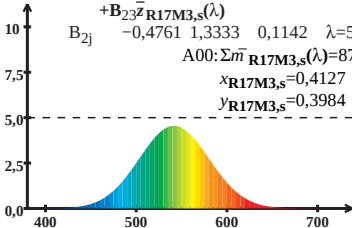
$$\bar{m}_{\text{R17M3,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M3,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M3,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M3,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$A00: \Sigma \bar{m}_{\text{R17M3,s}}(\lambda) = 87,06$$

$$x_{\text{R17M3,s}} = 0,4127$$

$$y_{\text{R17M3,s}} = 0,3984$$



Wellenlänge λ/nm

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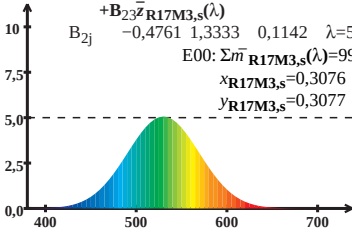
$$\bar{m}_{\text{R17M3,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M3,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M3,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M3,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$E00: \Sigma \bar{m}_{\text{R17M3,s}}(\lambda) = 99,94$$

$$x_{\text{R17M3,s}} = 0,3076$$

$$y_{\text{R17M3,s}} = 0,3077$$



Wellenlänge λ /nm

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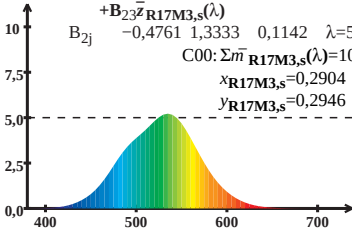
$$\bar{m}_{\text{R17M3,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M3,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M3,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M3,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$C00: \Sigma \bar{m}_{\text{R17M3,s}}(\lambda) = 103,15$$

$$x_{\text{R17M3,s}} = 0,2904$$

$$y_{\text{R17M3,s}} = 0,2946$$



Wellenlänge λ /nm

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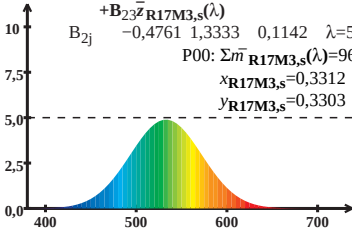
$$\bar{m}_{\text{R17M3,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M3,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M3,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M3,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$P00: \Sigma \bar{m}_{\text{R17M3,s}}(\lambda) = 96,38$$

$$x_{\text{R17M3,s}} = 0,3312$$

$$y_{\text{R17M3,s}} = 0,3303$$



Wellenlänge λ /nm

LMS_R17M3-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

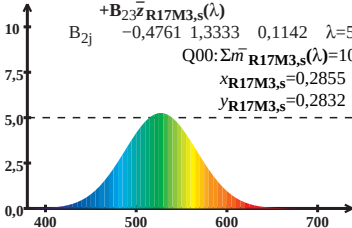
$$\bar{m}_{\text{R17M3,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M3,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M3,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M3,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$Q00: \Sigma \bar{m}_{\text{R17M3,s}}(\lambda) = 104,21$$

$$x_{\text{R17M3,s}} = 0,2855$$

$$y_{\text{R17M3,s}} = 0,2832$$



Wellenlänge λ/nm