

LMS_R17M2-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

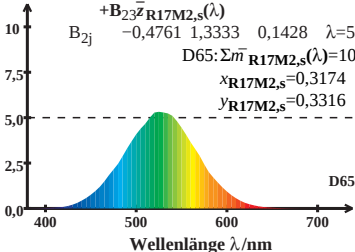
$$\bar{m}_{\text{R17M2,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M2,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M2,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M2,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1428 \quad \lambda=540$$

$$\text{D65: } \Sigma \bar{m}_{\text{R17M2,s}}(\lambda) = 102,65$$

$$x_{\text{R17M2,s}} = 0,3174$$

$$y_{\text{R17M2,s}} = 0,3316$$



LMS_R17M2-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

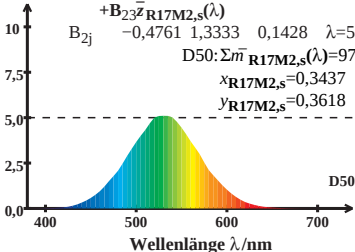
$$\bar{m}_{\text{R17M2,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M2,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M2,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M2,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1428 \quad \lambda=540$$

$$\text{D50: } \Sigma \bar{m}_{\text{R17M2,s}}(\lambda) = 97,80$$

$$x_{\text{R17M2,s}} = 0,3437$$

$$y_{\text{R17M2,s}} = 0,3618$$



LMS_R17M2-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

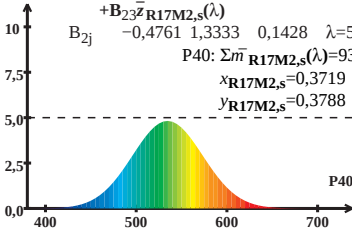
$$\bar{m}_{\text{R17M2,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M2,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M2,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M2,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1428 \quad \lambda=540$$

$$\text{P40: } \Sigma \bar{m}_{\text{R17M2,s}}(\lambda) = 93,18$$

$$x_{\text{R17M2,s}} = 0,3719$$

$$y_{\text{R17M2,s}} = 0,3788$$



Wellenlänge λ /nm

LMS_R17M2-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

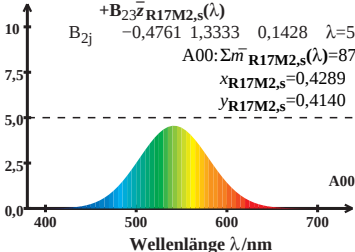
$$\bar{m}_{\text{R17M2,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M2,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M2,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M2,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1428 \quad \lambda=540$$

$$A00: \Sigma \bar{m}_{\text{R17M2,s}}(\lambda) = 87,06$$

$$x_{\text{R17M2,s}} = 0,4289$$

$$y_{\text{R17M2,s}} = 0,4140$$



LMS_R17M2-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

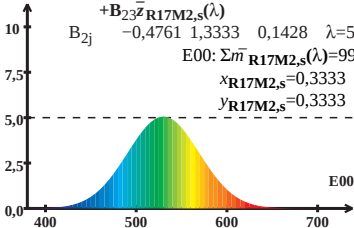
$$\bar{m}_{\text{R17M2,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M2,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M2,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M2,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1428 \quad \lambda=540$$

$$E00: \Sigma \bar{m}_{\text{R17M2,s}}(\lambda) = 99,94$$

$$x_{\text{R17M2,s}} = 0,3333$$

$$y_{\text{R17M2,s}} = 0,3333$$



Wellenlänge λ /nm

LMS_R17M2-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

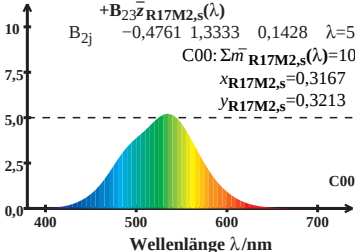
$$\bar{m}_{\text{R17M2,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M2,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M2,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M2,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1428 \quad \lambda=540$$

$$C00: \Sigma \bar{m}_{\text{R17M2,s}}(\lambda) = 103,15$$

$$x_{\text{R17M2,s}} = 0,3167$$

$$y_{\text{R17M2,s}} = 0,3213$$



LMS_R17M2-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

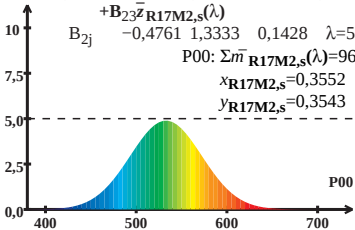
$$\bar{m}_{\text{R17M2,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M2,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M2,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M2,s}}(\lambda)$$

B_{2j} -0,4761 1,3333 0,1428 $\lambda=540$

P00: $\Sigma \bar{m}_{\text{R17M2,s}}(\lambda) = 96,38$

$x_{\text{R17M2,s}} = 0,3552$

$y_{\text{R17M2,s}} = 0,3543$



P00

Wellenlänge λ /nm

LMS_R17M2-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

$$\bar{m}_{\text{R17M2,s}}(\lambda) = B_{21}\bar{x}_{\text{R17M2,s}}(\lambda) + B_{22}\bar{y}_{\text{R17M2,s}}(\lambda) + B_{23}\bar{z}_{\text{R17M2,s}}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1428 \quad \lambda=540$$

$$Q00: \Sigma \bar{m}_{\text{R17M2,s}}(\lambda) = 104,21$$

$$x_{\text{R17M2,s}} = 0,3124$$

$$y_{\text{R17M2,s}} = 0,3099$$

