

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

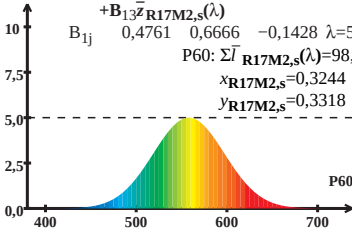
$$\bar{I}_{\text{R17M2,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M2,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,4761 \quad 0,6666 \quad -0,1428 \quad \lambda=570$$

$$\text{P60: } \Sigma \bar{I}_{\text{R17M2,s}}(\lambda) = 98,04$$

$$x_{\text{R17M2,s}} = 0,3244$$

$$y_{\text{R17M2,s}} = 0,3318$$



Wellenlänge λ/nm

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

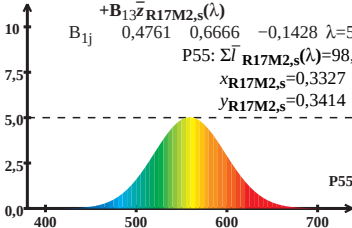
$$\bar{I}_{\text{R17M2,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M2,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,4761 \quad 0,6666 \quad -0,1428 \quad \lambda=570$$

$$\text{P55: } \Sigma \bar{I}_{\text{R17M2,s}}(\lambda) = 98,41$$

$$x_{\text{R17M2,s}} = 0,3327$$

$$y_{\text{R17M2,s}} = 0,3414$$



Wellenlänge λ/nm

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

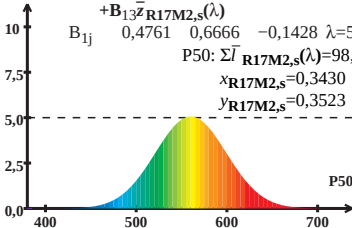
$$\bar{I}_{\text{R17M2,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M2,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,4761 \quad 0,6666 \quad -0,1428 \quad \lambda=570$$

$$\text{P50: } \Sigma \bar{I}_{\text{R17M2,s}}(\lambda) = 98,95$$

$$x_{\text{R17M2,s}} = 0,3430$$

$$y_{\text{R17M2,s}} = 0,3523$$



Wellenlänge λ /nm

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

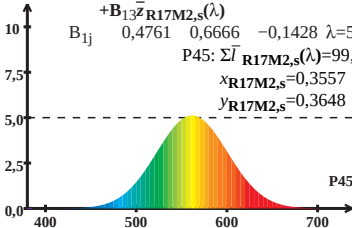
$$\bar{I}_{\text{R17M2,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M2,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,4761 \quad 0,6666 \quad -0,1428 \quad \lambda=570$$

$$\text{P45: } \Sigma \bar{I}_{\text{R17M2,s}}(\lambda) = 99,76$$

$$x_{\text{R17M2,s}} = 0,3557$$

$$y_{\text{R17M2,s}} = 0,3648$$



Wellenlänge λ /nm

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

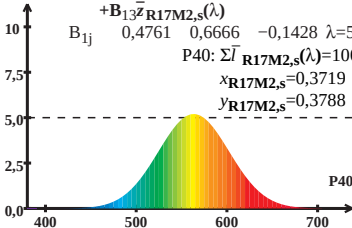
$$\bar{I}_{\text{R17M2,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M2,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,4761 \quad 0,6666 \quad -0,1428 \quad \lambda=570$$

$$\text{P40: } \Sigma \bar{I}_{\text{R17M2,s}}(\lambda) = 100,99$$

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

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



Wellenlänge λ/nm

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

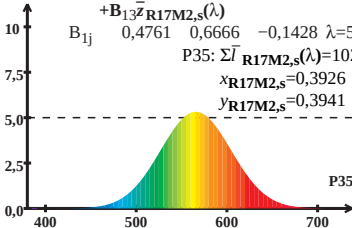
$$\bar{l}_{\text{R17M2,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M2,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,4761 \quad 0,6666 \quad -0,1428 \quad \lambda=570$$

$$\text{P35: } \Sigma \bar{l}_{\text{R17M2,s}}(\lambda) = 102,95$$

$$x_{\text{R17M2,s}} = 0,3926$$

$$y_{\text{R17M2,s}} = 0,3941$$



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

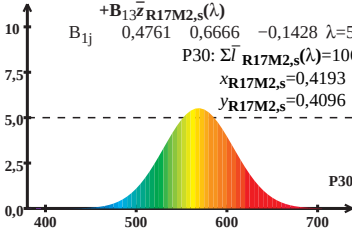
$$\bar{I}_{\text{R17M2,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M2,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,4761 \quad 0,6666 \quad -0,1428 \quad \lambda=570$$

$$\text{P30: } \Sigma \bar{I}_{\text{R17M2,s}}(\lambda) = 106,24$$

$$x_{\text{R17M2,s}} = 0,4193$$

$$y_{\text{R17M2,s}} = 0,4096$$



Wellenlänge λ /nm

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

$$\bar{I}_{\text{R17M2,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M2,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M2,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,4761 \quad 0,6666 \quad -0,1428 \quad \lambda=570$$

$$\text{P25: } \Sigma \bar{I}_{\text{R17M2,s}}(\lambda) = 112,21$$

$$x_{\text{R17M2,s}} = 0,4539$$

$$y_{\text{R17M2,s}} = 0,4228$$

