

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

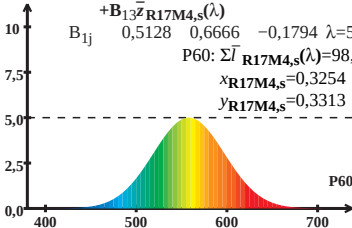
$$\bar{I}_{\text{R17M4,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M4,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,5128 \quad 0,6666 \quad -0,1794 \quad \lambda=570$$

$$\text{P60: } \Sigma \bar{I}_{\text{R17M4,s}}(\lambda) = 98,04$$

$$x_{\text{R17M4,s}} = 0,3254$$

$$y_{\text{R17M4,s}} = 0,3313$$



P60

Wellenlänge λ /nm

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

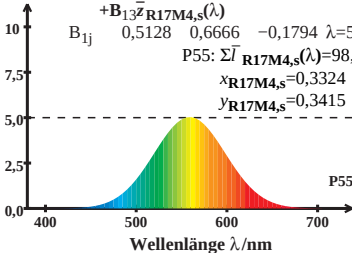
$$\bar{l}_{\text{R17M4,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M4,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,5128 \quad 0,6666 \quad -0,1794 \quad \lambda=570$$

$$\text{P55: } \Sigma \bar{l}_{\text{R17M4,s}}(\lambda) = 98,41$$

$$x_{\text{R17M4,s}} = 0,3324$$

$$y_{\text{R17M4,s}} = 0,3415$$



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

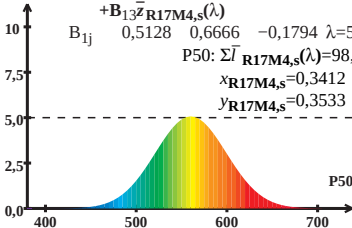
$$\bar{I}_{\text{R17M4,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M4,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,5128 \quad 0,6666 \quad -0,1794 \quad \lambda=570$$

$$\text{P50: } \Sigma \bar{I}_{\text{R17M4,s}}(\lambda) = 98,95$$

$$x_{\text{R17M4,s}} = 0,3412$$

$$y_{\text{R17M4,s}} = 0,3533$$



Wellenlänge λ /nm

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

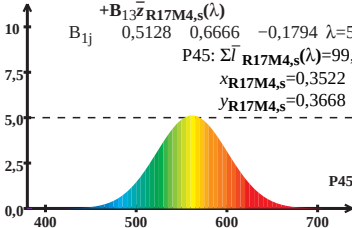
$$\bar{I}_{\text{R17M4,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M4,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,5128 \quad 0,6666 \quad -0,1794 \quad \lambda=570$$

$$\text{P45: } \Sigma \bar{I}_{\text{R17M4,s}}(\lambda) = 99,76$$

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

$$y_{\text{R17M4,s}} = 0,3668$$



Wellenlänge λ /nm

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

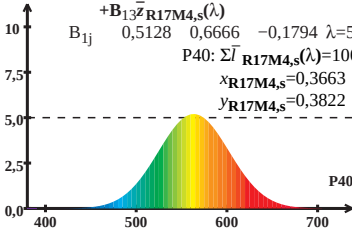
$$\bar{l}_{\text{R17M4,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M4,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,5128 \quad 0,6666 \quad -0,1794 \quad \lambda=570$$

$$\text{P40: } \Sigma \bar{l}_{\text{R17M4,s}}(\lambda) = 100,99$$

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

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



Wellenlänge λ/nm

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

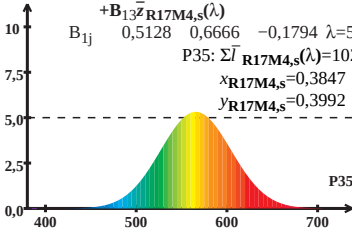
$$\bar{l}_{\text{R17M4,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M4,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,5128 \quad 0,6666 \quad -0,1794 \quad \lambda=570$$

$$\text{P35: } \Sigma \bar{l}_{\text{R17M4,s}}(\lambda) = 102,95$$

$$x_{\text{R17M4,s}} = 0,3847$$

$$y_{\text{R17M4,s}} = 0,3992$$



Wellenlänge λ/nm

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

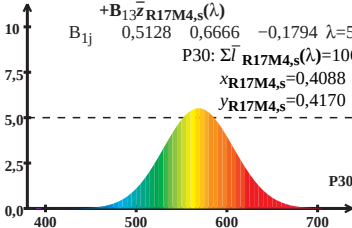
$$\bar{l}_{\text{R17M4,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M4,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,5128 \quad 0,6666 \quad -0,1794 \quad \lambda=570$$

$$\text{P30: } \Sigma \bar{l}_{\text{R17M4,s}}(\lambda) = 106,24$$

$$x_{\text{R17M4,s}} = 0,4088$$

$$y_{\text{R17M4,s}} = 0,4170$$



Wellenlänge λ /nm

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

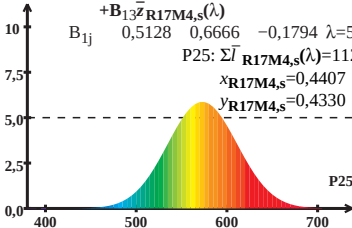
$$\bar{l}_{\text{R17M4,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M4,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M4,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,5128 \quad 0,6666 \quad -0,1794 \quad \lambda=570$$

$$\text{P25: } \Sigma \bar{l}_{\text{R17M4,s}}(\lambda) = 112,21$$

$$x_{\text{R17M4,s}} = 0,4407$$

$$y_{\text{R17M4,s}} = 0,4330$$



P25

Wellenlänge λ/nm