

LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

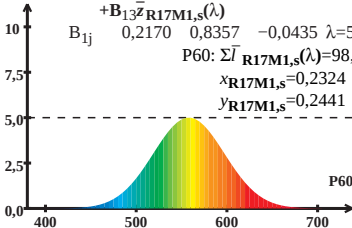
$$\bar{I}_{\text{R17M1},s}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M1},s}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M1},s}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M1},s}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,2170 \quad 0,8357 \quad -0,0435 \quad \lambda=570$$

$$\text{P60: } \Sigma \bar{I}_{\text{R17M1},s}(\lambda) = 98,04$$

$$x_{\text{R17M1},s} = 0,2324$$

$$y_{\text{R17M1},s} = 0,2441$$



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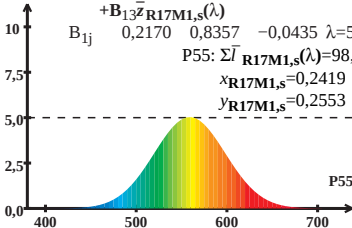
$$\bar{l}_{\text{R17M1,s}}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M1,s}}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M1,s}}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M1,s}}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,2170 \quad 0,8357 \quad -0,0435 \quad \lambda=570$$

$$\text{P55: } \Sigma \bar{l}_{\text{R17M1,s}}(\lambda) = 98,41$$

$$x_{\text{R17M1,s}} = 0,2419$$

$$y_{\text{R17M1,s}} = 0,2553$$



Wellenlänge λ /nm

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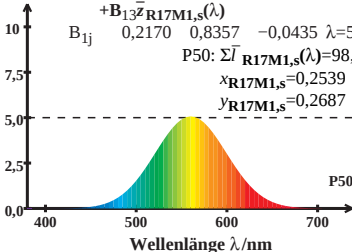
$$\bar{I}_{\text{R17M1},s}(\lambda) = \mathbf{B}_{11} \bar{x}_{\text{R17M1},s}(\lambda) + \mathbf{B}_{12} \bar{y}_{\text{R17M1},s}(\lambda) + \mathbf{B}_{13} \bar{z}_{\text{R17M1},s}(\lambda)$$

$$\mathbf{B}_{1j} \quad 0,2170 \quad 0,8357 \quad -0,0435 \quad \lambda=570$$

$$\text{P50: } \Sigma \bar{I}_{\text{R17M1},s}(\lambda) = 98,95$$

$$x_{\text{R17M1},s} = 0,2539$$

$$y_{\text{R17M1},s} = 0,2687$$



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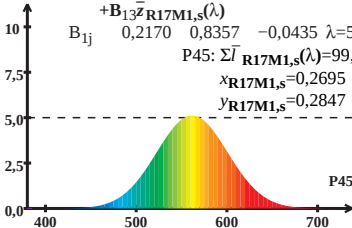
$$\bar{I}_{\text{R17M1},s}(\lambda) = B_{11}\bar{x}_{\text{R17M1},s}(\lambda) + B_{12}\bar{y}_{\text{R17M1},s}(\lambda) + B_{13}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{1j} \quad 0,2170 \quad 0,8357 \quad -0,0435 \quad \lambda=570$$

$$P45: \Sigma \bar{I}_{\text{R17M1},s}(\lambda) = 99,76$$

$$x_{\text{R17M1},s} = 0,2695$$

$$y_{\text{R17M1},s} = 0,2847$$



P45

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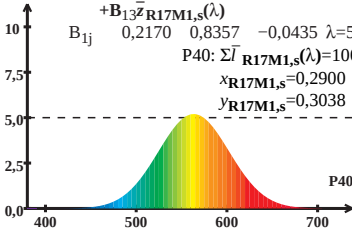
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$$\mathbf{B}_{1j} \quad 0,2170 \quad 0,8357 \quad -0,0435 \quad \lambda=570$$

$$\text{P40: } \Sigma \bar{l}_{\text{R17M1},s}(\lambda) = 100,99$$

$$x_{\text{R17M1},s} = 0,2900$$

$$y_{\text{R17M1},s} = 0,3038$$



Wellenlänge λ/nm

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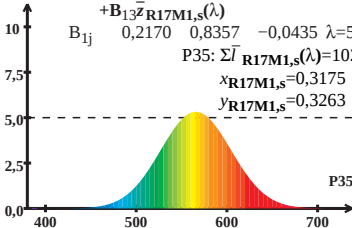
$$\bar{l}_{\text{R17M1,s}}(\lambda) = B_{11}\bar{x}_{\text{R17M1,s}}(\lambda) + B_{12}\bar{y}_{\text{R17M1,s}}(\lambda) + B_{13}\bar{z}_{\text{R17M1,s}}(\lambda)$$

$$B_{1j} \quad 0,2170 \quad 0,8357 \quad -0,0435 \quad \lambda=570$$

$$P35: \Sigma \bar{l}_{\text{R17M1,s}}(\lambda) = 102,95$$

$$x_{\text{R17M1,s}} = 0,3175$$

$$y_{\text{R17M1,s}} = 0,3263$$



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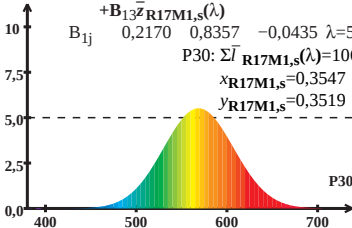
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$$\mathbf{B}_{1j} \quad 0,2170 \quad 0,8357 \quad -0,0435 \quad \lambda=570$$

$$\text{P30: } \Sigma \bar{l}_{\text{R17M1,s}}(\lambda) = 106,24$$

$$x_{\text{R17M1,s}} = 0,3547$$

$$y_{\text{R17M1,s}} = 0,3519$$



Wellenlänge λ /nm

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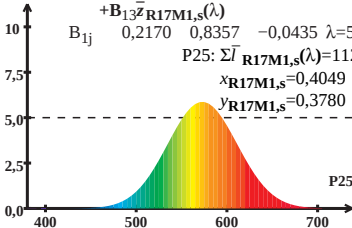
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$$\mathbf{B}_{1j} \quad 0,2170 \quad 0,8357 \quad -0,0435 \quad \lambda=570$$

$$\text{P25: } \Sigma \bar{I}_{\text{R17M1,s}}(\lambda) = 112,21$$

$$x_{\text{R17M1,s}} = 0,4049$$

$$y_{\text{R17M1,s}} = 0,3780$$



Wellenlänge λ /nm