

LMS_R17M1 cone sensitivity $\bar{y}_{\max}(\lambda)=1$

$$\bar{l}_{\text{R17M1,1}}(\lambda) = B_{11}\bar{x}_{\text{R17M1,1}}(\lambda) + B_{12}\bar{y}_{\text{R17M1,1}}(\lambda)$$

$$+ B_{13}\bar{z}_{\text{R17M1,1}}(\lambda)$$

2,0

B_{1j}

0,2170

0,8357

-0,0435

$\lambda=570$

$$\text{P60: } \sum \bar{l}_{\text{R17M1,1}}(\lambda) = 19,81$$

$$x_{\text{R17M1,1}} = 0,2324$$

$$y_{\text{R17M1,1}} = 0,2441$$

1,0

0,0

400

500

600

700

P60

wavelength λ/nm

LMS_R17M1 cone sensitivity $\bar{y}_{\max}(\lambda)=1$

$$\bar{l}_{\text{R17M1,1}}(\lambda) = B_{11}\bar{x}_{\text{R17M1,1}}(\lambda) + B_{12}\bar{y}_{\text{R17M1,1}}(\lambda)$$

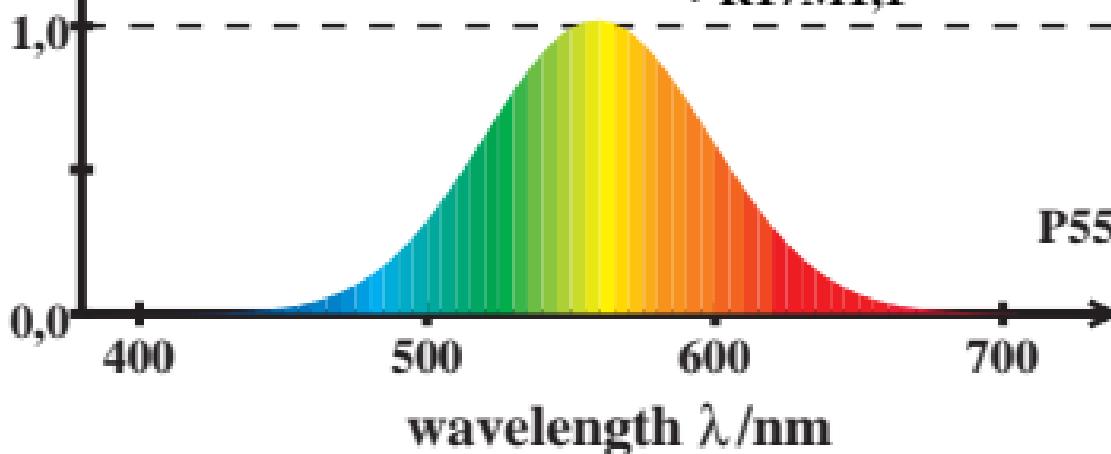
$$+ B_{13}\bar{z}_{\text{R17M1,1}}(\lambda)$$

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

$$\text{P55: } \sum \bar{l}_{\text{R17M1,1}}(\lambda) = 19,96$$

$$x_{\text{R17M1,1}} = 0,2419$$

$$y_{\text{R17M1,1}} = 0,2553$$



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$$\bar{l}_{\text{R17M1,1}}(\lambda) = B_{11}\bar{x}_{\text{R17M1,1}}(\lambda) + B_{12}\bar{y}_{\text{R17M1,1}}(\lambda)$$

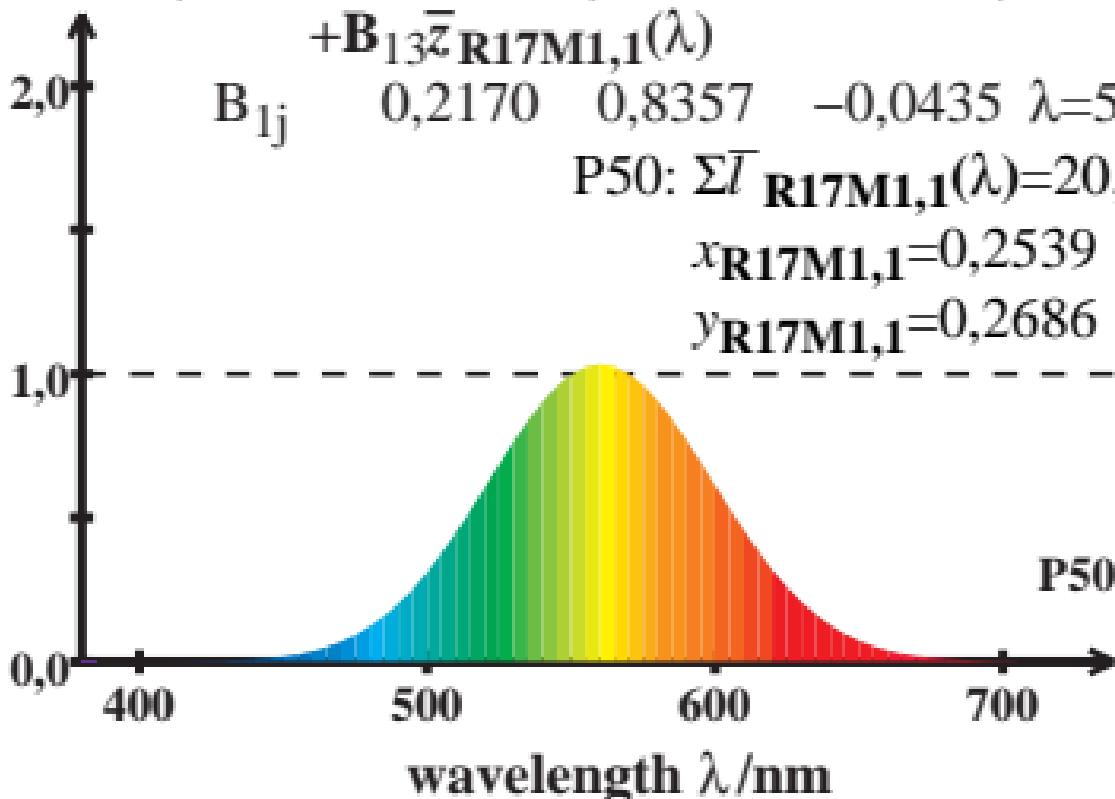
$$+ B_{13}\bar{z}_{\text{R17M1,1}}(\lambda)$$

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

$$\text{P50: } \sum \bar{l}_{\text{R17M1,1}}(\lambda) = 20,15$$

$$x_{\text{R17M1,1}} = 0,2539$$

$$y_{\text{R17M1,1}} = 0,2686$$



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$$+ B_{13}\bar{z}_{\text{R17M1,1}}(\lambda)$$

2,0

B_{1j}

0,2170

0,8357

-0,0435

$\lambda=570$

$$\text{P45: } \sum \bar{l}_{\text{R17M1,1}}(\lambda) = 20,41$$

$$x_{\text{R17M1,1}} = 0,2695$$

$$y_{\text{R17M1,1}} = 0,2846$$

1,0

0,0

400

500

600

700

wavelength λ/nm

P45

LMS_R17M1 cone sensitivity $\bar{y}_{\max}(\lambda)=1$

$$\bar{l}_{\text{R17M1,1}}(\lambda) = B_{11}\bar{x}_{\text{R17M1,1}}(\lambda) + B_{12}\bar{y}_{\text{R17M1,1}}(\lambda)$$

$$+ B_{13}\bar{z}_{\text{R17M1,1}}(\lambda)$$

2,0

B_{1j}

0,2170

0,8357

-0,0435

$\lambda=570$

$$\text{P40: } \sum \bar{l}_{\text{R17M1,1}}(\lambda) = 20,80$$

$$x_{\text{R17M1,1}} = 0,2900$$

$$y_{\text{R17M1,1}} = 0,3037$$

1,0

0,0

400

500

600

700

wavelength λ/nm

P40

LMS_R17M1 cone sensitivity $\bar{y}_{\max}(\lambda)=1$

$$\bar{l}_{\text{R17M1,1}}(\lambda) = B_{11}\bar{x}_{\text{R17M1,1}}(\lambda) + B_{12}\bar{y}_{\text{R17M1,1}}(\lambda)$$

$$+ B_{13}\bar{z}_{\text{R17M1,1}}(\lambda)$$

2,0

B_{1j}

0,2170

0,8357

-0,0435

$\lambda=570$

$$\text{P35: } \sum \bar{l}_{\text{R17M1,1}}(\lambda) = 21,37$$

$$x_{\text{R17M1,1}} = 0,3174$$

$$y_{\text{R17M1,1}} = 0,3263$$

1,0

0,0

400

500

600

700

wavelength λ/nm

P35

LMS_R17M1 cone sensitivity $\bar{y}_{\max}(\lambda)=1$

$$\bar{l}_{\text{R17M1,1}}(\lambda) = B_{11}\bar{x}_{\text{R17M1,1}}(\lambda) + B_{12}\bar{y}_{\text{R17M1,1}}(\lambda)$$

$$+ B_{13}\bar{z}_{\text{R17M1,1}}(\lambda)$$

2,0

B_{1j}

0,2170

0,8357

-0,0435

$\lambda=570$

$$\text{P30: } \sum \bar{l}_{\text{R17M1,1}}(\lambda) = 22,30$$

$$x_{\text{R17M1,1}} = 0,3547$$

$$y_{\text{R17M1,1}} = 0,3518$$

1,0

0,0

400

500

600

700

wavelength λ/nm

P30

LMS_R17M1 cone sensitivity $\bar{y}_{\max}(\lambda)=1$

$$\bar{I}_{\text{R17M1,1}}(\lambda) = B_{11}\bar{x}_{\text{R17M1,1}}(\lambda) + B_{12}\bar{y}_{\text{R17M1,1}}(\lambda)$$

