

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

$$\bar{m}_{\text{R17M1},1}(\lambda) = B_{21}\bar{x}_{\text{R17M1},1}(\lambda) + B_{22}\bar{y}_{\text{R17M1},1}(\lambda)$$

$$+ B_{23}\bar{z}_{\text{R17M1},1}(\lambda)$$

2,0

B_{2j}

-0,4299

1,2038

0,0862

$\lambda=540$

$$\text{P60: } \sum \bar{m}_{\text{R17M1},1}(\lambda) = 20,44$$

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

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

1,0

0,0

400

500

600

700

wavelength λ/nm

P60

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

$$\bar{m}_{\text{R17M1},1}(\lambda) = B_{21}\bar{x}_{\text{R17M1},1}(\lambda) + B_{22}\bar{y}_{\text{R17M1},1}(\lambda)$$

$$+ B_{23}\bar{z}_{\text{R17M1},1}(\lambda)$$

2,0

B_{2j}

-0,4299

1,2038

0,0862

$\lambda=540$

$$\text{P55: } \sum \bar{m}_{\text{R17M1},1}(\lambda) = 20,18$$

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

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

1,0

0,0

400

500

600

700

wavelength λ/nm

P55

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

$$\bar{m}_{R17M1,1}(\lambda) = B_{21}\bar{x}_{R17M1,1}(\lambda) + B_{22}\bar{y}_{R17M1,1}(\lambda)$$

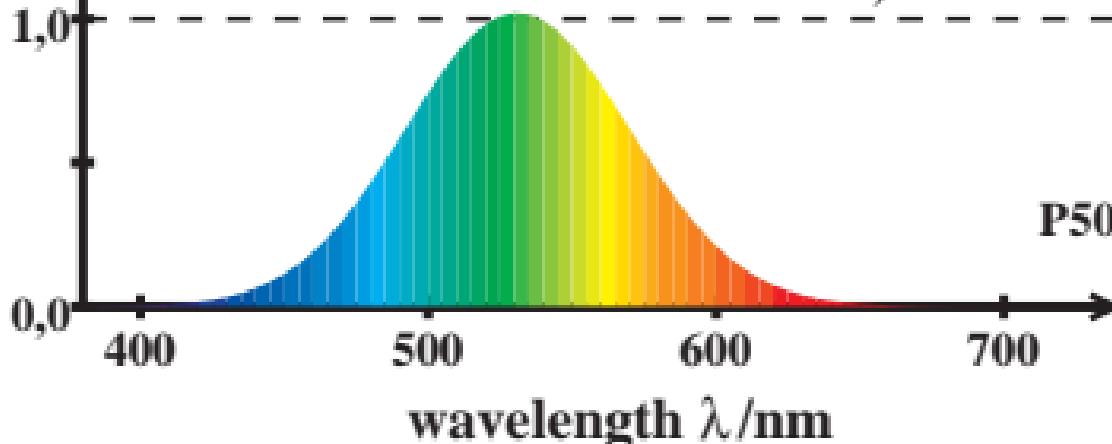
$$+ B_{23}\bar{z}_{R17M1,1}(\lambda)$$

$$B_{2j} \quad -0,4299 \quad 1,2038 \quad 0,0862 \quad \lambda=540$$

$$P50: \sum \bar{m}_{R17M1,1}(\lambda) = 19,88$$

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

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



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

$$\bar{m}_{R17M1,1}(\lambda) = B_{21}\bar{x}_{R17M1,1}(\lambda) + B_{22}\bar{y}_{R17M1,1}(\lambda)$$

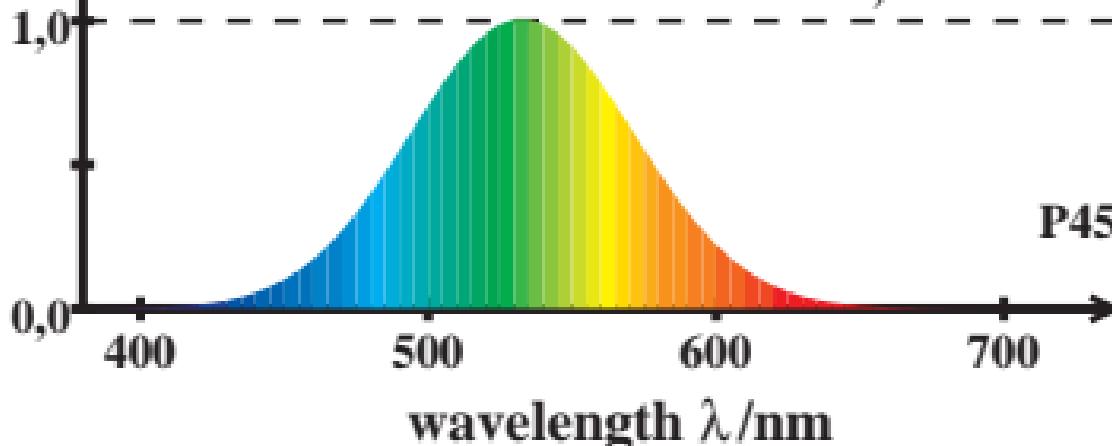
$$+ B_{23}\bar{z}_{R17M1,1}(\lambda)$$

$$B_{2j} \quad -0,4299 \quad 1,2038 \quad 0,0862 \quad \lambda=540$$

$$P45: \sum \bar{m}_{R17M1,1}(\lambda) = 19,55$$

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

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



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

$$\bar{m}_{R17M1,1}(\lambda) = B_{21}\bar{x}_{R17M1,1}(\lambda) + B_{22}\bar{y}_{R17M1,1}(\lambda)$$

$$+ B_{23}\bar{z}_{R17M1,1}(\lambda)$$

2,0

B_{2j}

-0,4299

1,2038

0,0862

$\lambda=540$

$$P40: \sum \bar{m}_{R17M1,1}(\lambda) = 19,19$$

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

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

1,0

0,0

400

500

600

700

wavelength λ/nm

P40

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

$$\bar{m}_{\text{R17M1},1}(\lambda) = B_{21}\bar{x}_{\text{R17M1},1}(\lambda) + B_{22}\bar{y}_{\text{R17M1},1}(\lambda)$$

$$+ B_{23}\bar{z}_{\text{R17M1},1}(\lambda)$$

2,0

B_{2j}

-0,4299

1,2038

0,0862

$\lambda=540$

$$\text{P35: } \sum \bar{m}_{\text{R17M1},1}(\lambda) = 18,81$$

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

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

1,0

0,0

400

500

600

700

wavelength λ/nm

P35

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

$$\bar{m}_{\text{R17M1},1}(\lambda) = B_{21}\bar{x}_{\text{R17M1},1}(\lambda) + B_{22}\bar{y}_{\text{R17M1},1}(\lambda)$$

$$+ B_{23}\bar{z}_{\text{R17M1},1}(\lambda)$$

2,0

B_{2j}

-0,4299

1,2038

0,0862

$\lambda=540$

$$\text{P30: } \sum \bar{m}_{\text{R17M1},1}(\lambda) = 18,45$$

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

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

1,0

0,0

400

500

600

700

wavelength λ/nm

P30

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

$$\bar{m}_{R17M1,1}(\lambda) = B_{21}\bar{x}_{R17M1,1}(\lambda) + B_{22}\bar{y}_{R17M1,1}(\lambda)$$

$$+ B_{23}\bar{z}_{R17M1,1}(\lambda)$$

$$B_{2j} \quad -0,4299 \quad 1,2038 \quad 0,0862 \quad \lambda=540$$

$$P25: \sum \bar{m}_{R17M1,1}(\lambda) = 18,18$$

$$x_{R17M1,1}=0,4048$$

$$y_{R17M1,1}=0,3780$$

