

LMS_17M1 cone sensitivity; $Y_w=100$

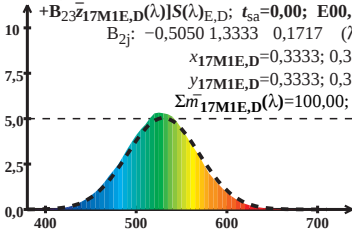
$$\bar{m}_{17M1E,D}(\lambda) = [B_{21}\bar{x}_{17M1E,D}(\lambda) + B_{22}\bar{y}_{17M1E,D}(\lambda) + B_{23}\bar{z}_{17M1E,D}(\lambda)]S(\lambda)_{E,D}; \quad t_{sa}=0,00; \quad E00, D65$$

$$B_{2j}: -0,5050 \quad 1,3333 \quad 0,1717 \quad (\lambda=540)$$

$$x_{17M1E,D}=0,3333; 0,3190$$

$$y_{17M1E,D}=0,3333; 0,3324$$

$$\Sigma \bar{m}_{17M1E,D}(\lambda)=100,00; 102,86$$



wavelength λ /nm

LMS_17M1 cone sensitivity; $Y_w=100$

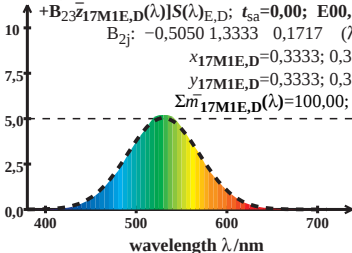
$$\bar{m}_{17M1E,D}(\lambda) = [B_{21}\bar{x}_{17M1E,D}(\lambda) + B_{22}\bar{y}_{17M1E,D}(\lambda) + B_{23}\bar{z}_{17M1E,D}(\lambda)]S(\lambda)_{E,D}; \quad t_{sa}=0,00; \quad E00, D50$$

$$B_{2j}: \quad -0,5050 \quad 1,3333 \quad 0,1717 \quad (\lambda=540)$$

$$x_{17M1E,D}=0,3333; \quad 0,3424$$

$$y_{17M1E,D}=0,3333; \quad 0,3650$$

$$\Sigma \bar{m}_{17M1E,D}(\lambda)=100,00; \quad 99,71$$



LMS_17M1 cone sensitivity; $Y_w=100$

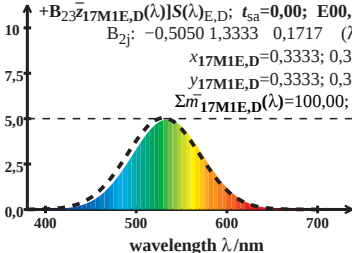
$$\bar{m}_{17M1E,D}(\lambda) = [B_{21}\bar{x}_{17M1E,D}(\lambda) + B_{22}\bar{y}_{17M1E,D}(\lambda) + B_{23}\bar{z}_{17M1E,D}(\lambda)]S(\lambda)_{E,D}; \quad t_{sa}=0,00; \quad E00, P40$$

$$B_{2j}: \quad -0,5050 \quad 1,3333 \quad 0,1717 \quad (\lambda=540)$$

$$x_{17M1E,D}=0,3333; \quad 0,3679$$

$$y_{17M1E,D}=0,3333; \quad 0,3830$$

$$\Sigma \bar{m}_{17M1E,D}(\lambda)=100,00; \quad 95,97$$



LMS_17M1 cone sensitivity; $Y_w=100$

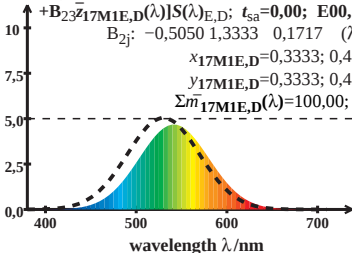
$$\bar{m}_{17M1E,D}(\lambda) = [B_{21}\bar{x}_{17M1E,D}(\lambda) + B_{22}\bar{y}_{17M1E,D}(\lambda) + B_{23}\bar{z}_{17M1E,D}(\lambda)]S(\lambda)_{E,D}; \quad t_{sa}=0,00; \quad E00, A00$$

$$B_{2j}: -0,5050 \quad 1,3333 \quad 0,1717 \quad (\lambda=540)$$

$$x_{17M1E,D}=0,3333; 0,4207$$

$$y_{17M1E,D}=0,3333; 0,4225$$

$$\Sigma \bar{m}_{17M1E,D}(\lambda)=100,00; 89,41$$



LMS_17M1 cone sensitivity; $Y_w=100$

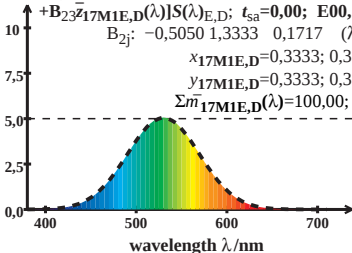
$$\bar{m}_{17M1E,D}(\lambda) = [B_{21}\bar{x}_{17M1E,D}(\lambda) + B_{22}\bar{y}_{17M1E,D}(\lambda) + B_{23}\bar{z}_{17M1E,D}(\lambda)]S(\lambda)_{E,D}; \quad t_{sa}=0,00; \quad E00, E00$$

$$B_{2j}: -0,5050 \quad 1,3333 \quad 0,1717 \quad (\lambda=540)$$

$$x_{17M1E,D}=0,3333; \quad 0,3333$$

$$y_{17M1E,D}=0,3333; \quad 0,3333$$

$$\Sigma \bar{m}_{17M1E,D}(\lambda)=100,00; \quad 99,99$$



LMS_17M1 cone sensitivity; $Y_w=100$

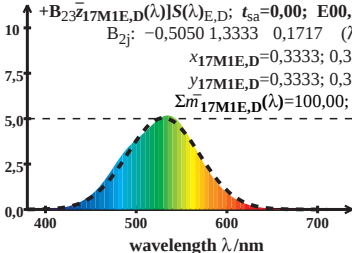
$$\bar{m}_{17M1E,D}(\lambda) = [B_{21}\bar{x}_{17M1E,D}(\lambda) + B_{22}\bar{y}_{17M1E,D}(\lambda) + B_{23}\bar{z}_{17M1E,D}(\lambda)]S(\lambda)_{E,D}; \quad t_{sa}=0,00; \quad E00, C00$$

$$B_{2j}: -0,5050 \quad 1,3333 \quad 0,1717 \quad (\lambda=540)$$

$$x_{17M1E,D}=0,3333; 0,3188$$

$$y_{17M1E,D}=0,3333; 0,3220$$

$$\Sigma \bar{m}_{17M1E,D}(\lambda)=100,00; 102,48$$



LMS_17M1 cone sensitivity; $Y_w=100$

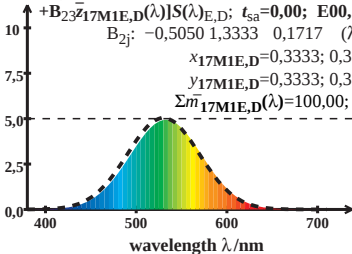
$$\bar{m}_{17M1E,D}(\lambda) = [B_{21}\bar{x}_{17M1E,D}(\lambda) + B_{22}\bar{y}_{17M1E,D}(\lambda) + B_{23}\bar{z}_{17M1E,D}(\lambda)]S(\lambda)_{E,D}; \quad t_{sa}=0,00; \quad E00, P00$$

$$B_{2j}: -0,5050 \quad 1,3333 \quad 0,1717 \quad (\lambda=540)$$

$$x_{17M1E,D}=0,3333; 0,3530$$

$$y_{17M1E,D}=0,3333; 0,3561$$

$$\Sigma \bar{m}_{17M1E,D}(\lambda) = 100,00; 97,29$$



LMS_17M1 cone sensitivity; $Y_w=100$

$$\bar{m}_{17M1E,D}(\lambda) = [B_{21}\bar{x}_{17M1E,D}(\lambda) + B_{22}\bar{y}_{17M1E,D}(\lambda) + B_{23}\bar{z}_{17M1E,D}(\lambda)]S(\lambda)_{E,D}; \quad t_{sa}=0,00; \quad E00, Q00$$

$$B_{2j}: \quad -0,5050 \quad 1,3333 \quad 0,1717 \quad (\lambda=540)$$

$$x_{17M1E,D}=0,3333; \quad 0,3163$$

$$y_{17M1E,D}=0,3333; \quad 0,3135$$

$$\Sigma \bar{m}_{17M1E,D}(\lambda)=100,00; \quad 102,65$$

