

LMS_R17M3-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

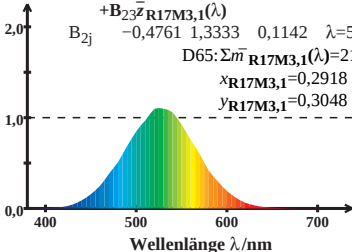
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$D65: \Sigma \bar{m}_{R17M3,1}(\lambda) = 21,33$$

$$x_{R17M3,1} = 0,2918$$

$$y_{R17M3,1} = 0,3048$$



LMS_R17M3-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

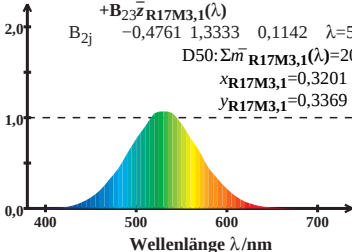
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$D50: \Sigma \bar{m}_{R17M3,1}(\lambda) = 20,48$$

$$x_{R17M3,1} = 0,3201$$

$$y_{R17M3,1} = 0,3369$$



LMS_R17M3-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

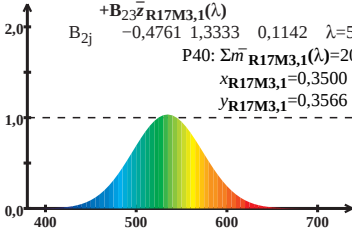
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$P40: \Sigma \bar{m}_{R17M3,1}(\lambda) = 20,00$$

$$x_{R17M3,1} = 0,3500$$

$$y_{R17M3,1} = 0,3566$$



Wellenlänge λ /nm

LMS_R17M3-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

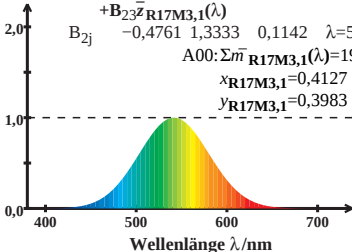
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$A00: \Sigma \bar{m}_{R17M3,1}(\lambda) = 19,13$$

$$x_{R17M3,1} = 0,4127$$

$$y_{R17M3,1} = 0,3983$$



LMS_R17M3-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

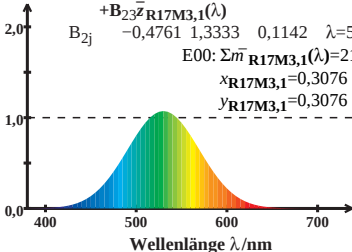
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$E00: \Sigma \bar{m}_{R17M3,1}(\lambda) = 21,18$$

$$x_{R17M3,1} = 0,3076$$

$$y_{R17M3,1} = 0,3076$$



LMS_R17M3-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

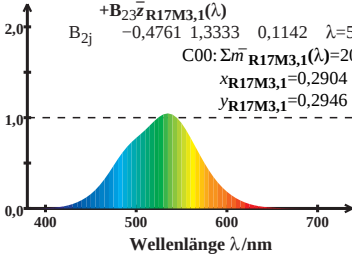
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$C00: \Sigma \bar{m}_{R17M3,1}(\lambda) = 20,69$$

$$x_{R17M3,1} = 0,2904$$

$$y_{R17M3,1} = 0,2946$$



LMS_R17M3-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

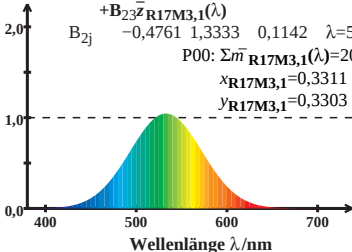
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$P00: \Sigma \bar{m}_{R17M3,1}(\lambda) = 20,61$$

$$x_{R17M3,1} = 0,3311$$

$$y_{R17M3,1} = 0,3303$$



LMS_R17M3-Zapfen-Empfindlichkeit $\bar{y}_{\max}(\lambda)=1$

$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

$$B_{2j} \quad -0,4761 \quad 1,3333 \quad 0,1142 \quad \lambda=540$$

$$Q00: \Sigma \bar{m}_{R17M3,1}(\lambda) = 21,89$$

$$x_{R17M3,1} = 0,2854$$

$$y_{R17M3,1} = 0,2831$$

