

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

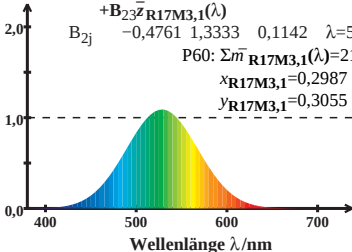
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

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

$$P60: \Sigma \bar{m}_{R17M3,1}(\lambda) = 21,31$$

$$x_{R17M3,1} = 0,2987$$

$$y_{R17M3,1} = 0,3055$$



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

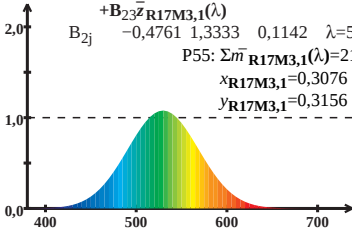
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

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

$$P55: \Sigma \bar{m}_{R17M3,1}(\lambda) = 21,03$$

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

$$y_{R17M3,1} = 0,3156$$



Wellenlänge λ /nm

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

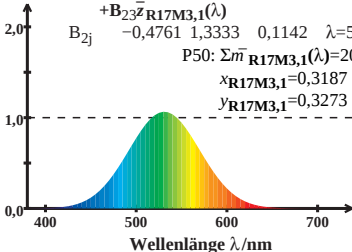
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

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

$$P50: \Sigma \bar{m}_{R17M3,1}(\lambda) = 20,72$$

$$x_{R17M3,1} = 0,3187$$

$$y_{R17M3,1} = 0,3273$$



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

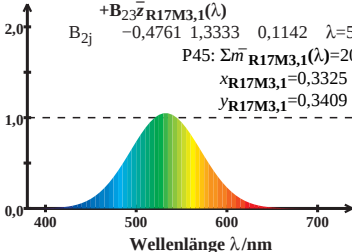
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

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

$$P45: \Sigma \bar{m}_{R17M3,1}(\lambda) = 20,38$$

$$x_{R17M3,1} = 0,3325$$

$$y_{R17M3,1} = 0,3409$$



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

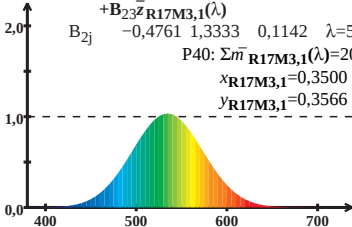
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

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

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

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

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



Wellenlänge λ /nm

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

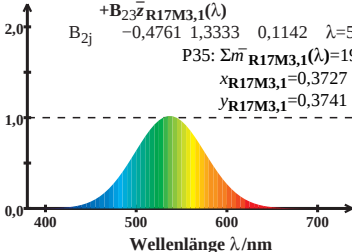
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

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

$$P35: \Sigma \bar{m}_{R17M3,1}(\lambda) = 19,61$$

$$x_{R17M3,1} = 0,3727$$

$$y_{R17M3,1} = 0,3741$$



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

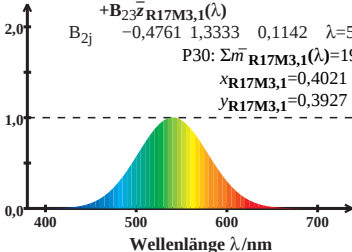
$$\bar{m}_{R17M3,1}(\lambda) = B_{21}\bar{x}_{R17M3,1}(\lambda) + B_{22}\bar{y}_{R17M3,1}(\lambda) + B_{23}\bar{z}_{R17M3,1}(\lambda)$$

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

$$P30: \Sigma \bar{m}_{R17M3,1}(\lambda) = 19,23$$

$$x_{R17M3,1} = 0,4021$$

$$y_{R17M3,1} = 0,3927$$



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

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

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

$$P25: \Sigma \bar{m}_{R17M3,1}(\lambda) = 18,95$$

$$x_{R17M3,1} = 0,4403$$

$$y_{R17M3,1} = 0,4101$$

