

LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

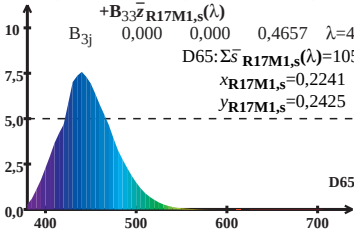
$$\bar{s}_{\text{R17M1},s}(\lambda) = B_{31}\bar{x}_{\text{R17M1},s}(\lambda) + B_{32}\bar{y}_{\text{R17M1},s}(\lambda) + B_{33}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 0,4657 \quad \lambda=440$$

$$\text{D65: } \Sigma \bar{s}_{\text{R17M1},s}(\lambda) = 105,57$$

$$x_{\text{R17M1},s} = 0,2241$$

$$y_{\text{R17M1},s} = 0,2425$$



Wellenlänge λ / nm

LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

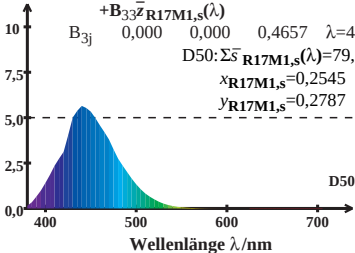
$$\bar{s}_{\text{R17M1},s}(\lambda) = B_{31}\bar{x}_{\text{R17M1},s}(\lambda) + B_{32}\bar{y}_{\text{R17M1},s}(\lambda) + B_{33}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 0,4657 \quad \lambda=440$$

$$\text{D50: } \Sigma \bar{s}_{\text{R17M1},s}(\lambda) = 79,80$$

$$x_{\text{R17M1},s} = 0,2545$$

$$y_{\text{R17M1},s} = 0,2787$$



LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

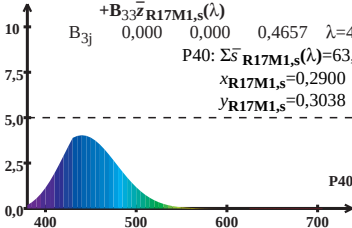
$$\bar{s}_{\text{R17M1},s}(\lambda) = B_{31}\bar{x}_{\text{R17M1},s}(\lambda) + B_{32}\bar{y}_{\text{R17M1},s}(\lambda) + B_{33}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 0,4657 \quad \lambda=440$$

$$\text{P40: } \Sigma \bar{s}_{\text{R17M1},s}(\lambda) = 63,85$$

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

$$y_{\text{R17M1},s} = 0,3038$$



Wellenlänge λ/nm

LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

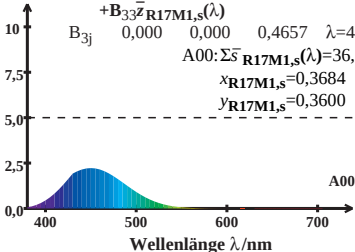
$$\bar{s}_{\text{R17M1},s}(\lambda) = B_{31}\bar{x}_{\text{R17M1},s}(\lambda) + B_{32}\bar{y}_{\text{R17M1},s}(\lambda) + B_{33}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 0,4657 \quad \lambda=440$$

$$A00: \Sigma \bar{s}_{\text{R17M1},s}(\lambda) = 36,89$$

$$x_{\text{R17M1},s} = 0,3684$$

$$y_{\text{R17M1},s} = 0,3600$$



LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

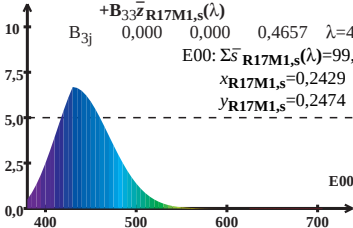
$$\bar{s}_{\text{R17M1},s}(\lambda) = B_{31}\bar{x}_{\text{R17M1},s}(\lambda) + B_{32}\bar{y}_{\text{R17M1},s}(\lambda) + B_{33}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 0,4657 \quad \lambda=440$$

$$E00: \Sigma \bar{s}_{\text{R17M1},s}(\lambda) = 99,93$$

$$x_{\text{R17M1},s} = 0,2429$$

$$y_{\text{R17M1},s} = 0,2474$$



Wellenlänge λ /nm

LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

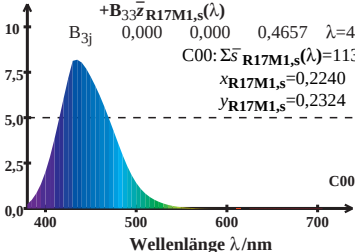
$$\bar{s}_{\text{R17M1},s}(\lambda) = B_{31}\bar{x}_{\text{R17M1},s}(\lambda) + B_{32}\bar{y}_{\text{R17M1},s}(\lambda) + B_{33}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 0,4657 \quad \lambda=440$$

$$\text{C00: } \Sigma \bar{s}_{\text{R17M1},s}(\lambda) = 113,35$$

$$x_{\text{R17M1},s} = 0,2240$$

$$y_{\text{R17M1},s} = 0,2324$$



LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

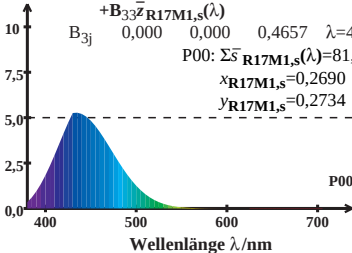
$$\bar{s}_{\text{R17M1},s}(\lambda) = B_{31}\bar{x}_{\text{R17M1},s}(\lambda) + B_{32}\bar{y}_{\text{R17M1},s}(\lambda) + B_{33}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 0,4657 \quad \lambda=440$$

$$P00: \Sigma \bar{s}_{\text{R17M1},s}(\lambda) = 81,17$$

$$x_{\text{R17M1},s} = 0,2690$$

$$y_{\text{R17M1},s} = 0,2734$$



LMS_R17M1-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

$$\bar{s}_{\text{R17M1},s}(\lambda) = B_{31}\bar{x}_{\text{R17M1},s}(\lambda) + B_{32}\bar{y}_{\text{R17M1},s}(\lambda) + B_{33}\bar{z}_{\text{R17M1},s}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 0,4657 \quad \lambda=440$$

$$Q00: \Sigma \bar{s}_{\text{R17M1},s}(\lambda) = 123,57$$

$$x_{\text{R17M1},s} = 0,2197$$

$$y_{\text{R17M1},s} = 0,2209$$

