

LMS_R17M4-Zapfen-Empfindlichkeit $Y_{\text{sum}}=100$

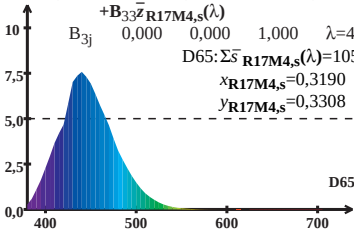
$$\bar{s}_{\text{R17M4,s}}(\lambda) = B_{31}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{32}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{33}\bar{z}_{\text{R17M4,s}}(\lambda)$$

B_{3j} 0,000 0,000 1,000 $\lambda=440$

D65: $\Sigma \bar{s}_{\text{R17M4,s}}(\lambda) = 105,57$

$x_{\text{R17M4,s}} = 0,3190$

$y_{\text{R17M4,s}} = 0,3308$



D65

Wellenlänge λ/nm

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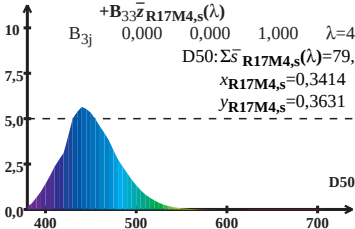
$$\bar{s}_{\text{R17M4},s}(\lambda) = B_{31}\bar{x}_{\text{R17M4},s}(\lambda) + B_{32}\bar{y}_{\text{R17M4},s}(\lambda) + B_{33}\bar{z}_{\text{R17M4},s}(\lambda)$$

B_{3j} 0,000 0,000 1,000 $\lambda=440$

D50: $\Sigma \bar{s}_{\text{R17M4},s}(\lambda) = 79,80$

$x_{\text{R17M4},s} = 0,3414$

$y_{\text{R17M4},s} = 0,3631$



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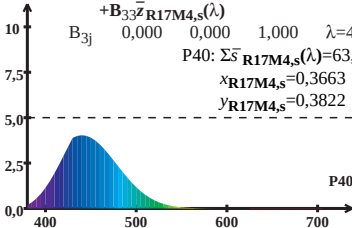
$$\bar{s}_{\text{R17M4},s}(\lambda) = B_{31}\bar{x}_{\text{R17M4},s}(\lambda) + B_{32}\bar{y}_{\text{R17M4},s}(\lambda) + B_{33}\bar{z}_{\text{R17M4},s}(\lambda)$$

B_{3j} 0,000 0,000 1,000 $\lambda=440$

P40: $\Sigma \bar{s}_{\text{R17M4},s}(\lambda) = 63,85$

$x_{\text{R17M4},s} = 0,3663$

$y_{\text{R17M4},s} = 0,3822$



Wellenlänge λ /nm

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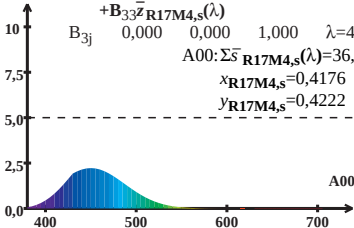
$$\bar{s}_{\text{R17M4},s}(\lambda) = B_{31}\bar{x}_{\text{R17M4},s}(\lambda) + B_{32}\bar{y}_{\text{R17M4},s}(\lambda) + B_{33}\bar{z}_{\text{R17M4},s}(\lambda)$$

B_{3j} 0,000 0,000 1,000 $\lambda=440$

$A00: \Sigma \bar{s}_{\text{R17M4},s}(\lambda) = 36,89$

$x_{\text{R17M4},s} = 0,4176$

$y_{\text{R17M4},s} = 0,4222$



Wellenlänge λ /nm

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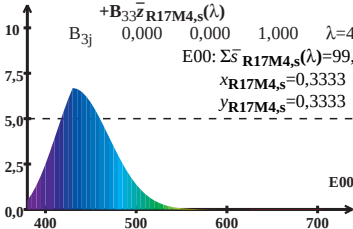
$$\bar{s}_{\text{R17M4,s}}(\lambda) = B_{31}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{32}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{33}\bar{z}_{\text{R17M4,s}}(\lambda)$$

$$B_{3j} \quad 0,000 \quad 0,000 \quad 1,000 \quad \lambda=440$$

$$E00: \Sigma \bar{s}_{\text{R17M4,s}}(\lambda) = 99,93$$

$$x_{\text{R17M4,s}} = 0,3333$$

$$y_{\text{R17M4,s}} = 0,3333$$



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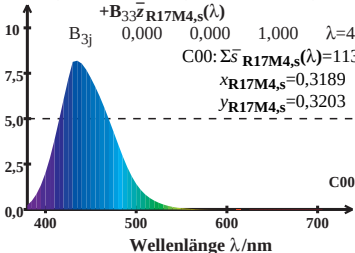
$$\bar{s}_{\text{R17M4,s}}(\lambda) = B_{31}\bar{x}_{\text{R17M4,s}}(\lambda) + B_{32}\bar{y}_{\text{R17M4,s}}(\lambda) + B_{33}\bar{z}_{\text{R17M4,s}}(\lambda)$$

B_{3j} 0,000 0,000 1,000 $\lambda=440$

C00: $\Sigma \bar{s}_{\text{R17M4,s}}(\lambda) = 113,35$

$x_{\text{R17M4,s}} = 0,3189$

$y_{\text{R17M4,s}} = 0,3203$



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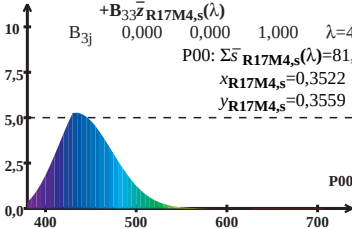
$$\bar{s}_{\text{R17M4},s}(\lambda) = B_{31}\bar{x}_{\text{R17M4},s}(\lambda) + B_{32}\bar{y}_{\text{R17M4},s}(\lambda) + B_{33}\bar{z}_{\text{R17M4},s}(\lambda)$$

B_{3j} 0,000 0,000 1,000 $\lambda=440$

P00: $\Sigma \bar{s}_{\text{R17M4},s}(\lambda) = 81,17$

$x_{\text{R17M4},s} = 0,3522$

$y_{\text{R17M4},s} = 0,3559$



Wellenlänge λ/nm

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$$\bar{s}_{\text{R17M4},s}(\lambda) = B_{31}\bar{x}_{\text{R17M4},s}(\lambda) + B_{32}\bar{y}_{\text{R17M4},s}(\lambda) + B_{33}\bar{z}_{\text{R17M4},s}(\lambda)$$

B_{3j} 0,000 0,000 1,000 $\lambda=440$

$$Q00: \Sigma \bar{s}_{\text{R17M4},s}(\lambda) = 123,57$$

$$x_{\text{R17M4},s} = 0,3156$$

$$y_{\text{R17M4},s} = 0,3085$$

