

HPE\_CIE10-Zapfen-Empfindlichkeit  $\bar{y}_{\max}(\lambda)=1$

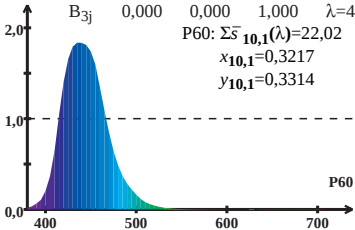
$$\bar{s}_{10,1}(\lambda) = B_{31}\bar{x}_{10,1}(\lambda) + B_{32}\bar{y}_{10,1}(\lambda) + B_{33}\bar{z}_{10,1}(\lambda)$$

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

P60:  $\Sigma \bar{s}_{10,1}(\lambda) = 22,02$

$x_{10,1} = 0,3217$

$y_{10,1} = 0,3314$



P60

Wellenlänge  $\lambda$ /nm

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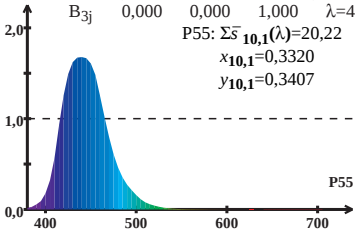
$$\bar{s}_{10,1}(\lambda) = B_{31}\bar{x}_{10,1}(\lambda) + B_{32}\bar{y}_{10,1}(\lambda) + B_{33}\bar{z}_{10,1}(\lambda)$$

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

P55:  $\Sigma \bar{s}_{10,1}(\lambda)=20,22$

$x_{10,1}=0,3320$

$y_{10,1}=0,3407$



Wellenlänge  $\lambda$ /nm

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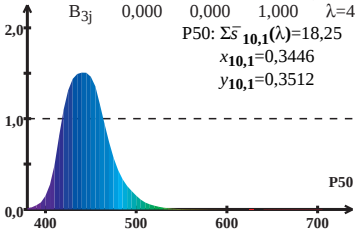
$$\bar{s}_{10,1}(\lambda) = B_{31}\bar{x}_{10,1}(\lambda) + B_{32}\bar{y}_{10,1}(\lambda) + B_{33}\bar{z}_{10,1}(\lambda)$$

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

$$P50: \Sigma \bar{s}_{10,1}(\lambda) = 18,25$$

$$x_{10,1} = 0,3446$$

$$y_{10,1} = 0,3512$$



P50

Wellenlänge  $\lambda$ /nm

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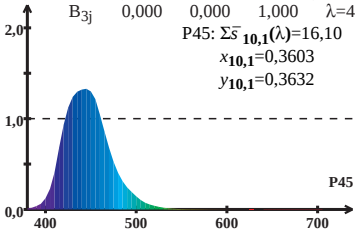
$$\bar{s}_{10,1}(\lambda) = B_{31}\bar{x}_{10,1}(\lambda) + B_{32}\bar{y}_{10,1}(\lambda) + B_{33}\bar{z}_{10,1}(\lambda)$$

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

$$P45: \Sigma \bar{s}_{10,1}(\lambda) = 16,10$$

$$x_{10,1} = 0,3603$$

$$y_{10,1} = 0,3632$$



P45

Wellenlänge  $\lambda$ /nm

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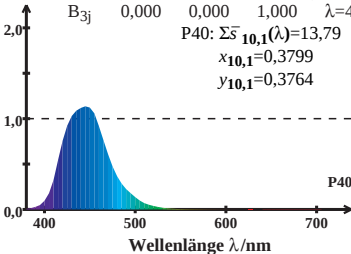
$$\bar{s}_{10,1}(\lambda) = B_{31}\bar{x}_{10,1}(\lambda) + B_{32}\bar{y}_{10,1}(\lambda) + B_{33}\bar{z}_{10,1}(\lambda)$$

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

$$P40: \Sigma \bar{s}_{10,1}(\lambda) = 13,79$$

$$x_{10,1} = 0,3799$$

$$y_{10,1} = 0,3764$$



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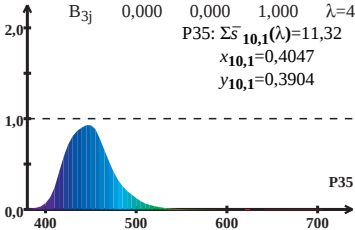
$$\bar{s}_{10,1}(\lambda) = B_{31}\bar{x}_{10,1}(\lambda) + B_{32}\bar{y}_{10,1}(\lambda) + B_{33}\bar{z}_{10,1}(\lambda)$$

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

$$P35: \Sigma \bar{s}_{10,1}(\lambda) = 11,32$$

$$x_{10,1} = 0,4047$$

$$y_{10,1} = 0,3904$$



Wellenlänge  $\lambda$ /nm

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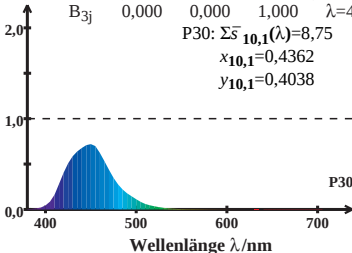
$$\bar{s}_{10,1}(\lambda) = B_{31}\bar{x}_{10,1}(\lambda) + B_{32}\bar{y}_{10,1}(\lambda) + B_{33}\bar{z}_{10,1}(\lambda)$$

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

$$P30: \Sigma \bar{s}_{10,1}(\lambda) = 8,75$$

$$x_{10,1} = 0,4362$$

$$y_{10,1} = 0,4038$$



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

$$P25: \Sigma \bar{s}_{10,1}(\lambda) = 6,16$$

$$x_{10,1} = 0,4763$$

$$y_{10,1} = 0,4135$$

