

CIEF02-Normspektralwerte $\bar{y}_{\max}(\lambda)=1$

$$\bar{y}_{F02,1}(\lambda) = A_{21} \bar{l}_{F02,1}(\lambda) + A_{22} \bar{m}_{F02,1}(\lambda) + A_{23} \bar{s}_{F02,1}(\lambda)$$

$$A_{2j} \quad 0,6899 \quad 0,3483 \quad 0,000 \quad (\lambda \sim 545)$$

$$E00: \Sigma \bar{y}_{F02,1}(\lambda) = 22,62$$

$$\bar{y}_0 = \bar{y}_{F02,1}(\lambda)$$

$$x_{F02,1} = 0,3331 \quad y_{F02,1} = 0,3330$$

$$\bar{y}_1 = A_{21} \bar{l}_{F02,1}(\lambda)$$

$$a = \bar{y}_{F02,1}(\lambda_a) / \bar{m}_{F02,1}(\lambda_a)$$

$$\bar{y}_2 = A_{22} \bar{m}_{F02,1}(\lambda)$$

$$b = \bar{y}_{F02,1}(\lambda_a) / \bar{l}_{F02,1}(\lambda_a)$$

$$\bar{y}_3 = a \bar{y}_2 - b \bar{y}_1$$

$$\bar{y}_4 = b \bar{y}_1 - a \bar{y}_2$$

Adaptation:

$$\lambda_a = 570 \text{ nm}$$

