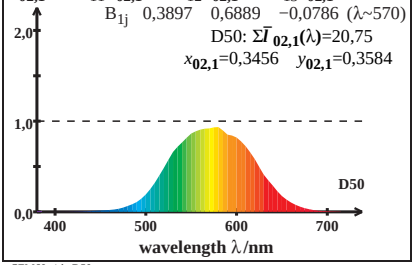
HPE_CIE02-cone sensitivity $\bar{y}_{max}(\lambda)=1$

$\bar{l}_{02,1}(\lambda)=B_{11}\bar{x}_{02,1}(\lambda)+B_{12}\bar{y}_{02,1}(\lambda)+B_{13}\bar{z}_{02,1}(\lambda)$

B_{1j} 0,3897 0,6889 −0,0786 (λ~570)

D50: $\Sigma\bar{l}_{02,1}(\lambda)=20,75$

$x_{02,1}=0,3456$ $y_{02,1}=0,3584$



CEM60−1A_D50

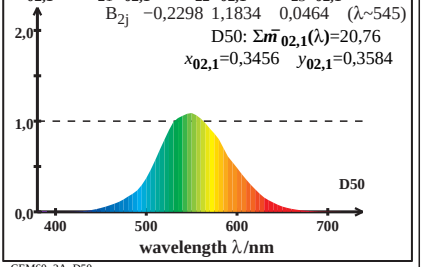
HPE_CIE02-cone sensitivity $\bar{y}_{max}(\lambda)=1$

$\bar{m}_{02,1}(\lambda)=B_{21}\bar{x}_{02,1}(\lambda)+B_{22}\bar{y}_{02,1}(\lambda)+B_{23}\bar{z}_{02,1}(\lambda)$

B_{2j} −0,2298 1,1834 0,0464 (λ~545)

D50: $\Sigma\bar{m}_{02,1}(\lambda)=20,76$

$x_{02,1}=0,3456$ $y_{02,1}=0,3584$



CEM60−2A_D50

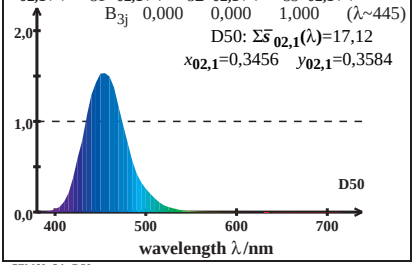
HPE_CIE02-cone sensitivity $\bar{y}_{max}(\lambda)=1$

$\bar{s}_{02,1}(\lambda)=B_{31}\bar{x}_{02,1}(\lambda)+B_{32}\bar{y}_{02,1}(\lambda)+B_{33}\bar{z}_{02,1}(\lambda)$

B_{3j} 0,000 0,000 1,000 (λ~445)

D50: $\Sigma\bar{s}_{02,1}(\lambda)=17,12$

$x_{02,1}=0,3456$ $y_{02,1}=0,3584$



CEM60−3A_D50

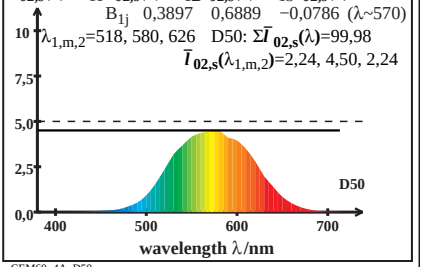
HPE_CIE02-cone sensitivity $Y_{sum}=100$

$\bar{l}_{02,s}(\lambda)=B_{11}\bar{x}_{02,s}(\lambda)+B_{12}\bar{y}_{02,s}(\lambda)+B_{13}\bar{z}_{02,s}(\lambda)$

B_{1j} 0,3897 0,6889 −0,0786 (λ~570)

$\lambda_{1,m,2}$=518, 580, 626 D50: $\Sigma\bar{l}_{02,s}(\lambda)=99,98$

$\bar{l}_{02,s}(\lambda_{1,m,2})$=2,24, 4,50, 2,24



CEM60−4A_D50

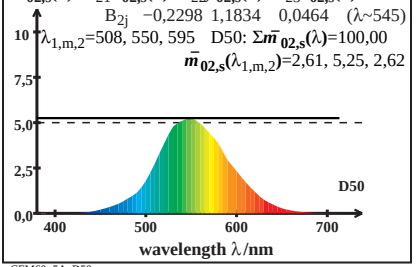
HPE_CIE02-cone sensitivity $Y_{sum}=100$

$\bar{m}_{02,s}(\lambda)=B_{21}\bar{x}_{02,s}(\lambda)+B_{22}\bar{y}_{02,s}(\lambda)+B_{23}\bar{z}_{02,s}(\lambda)$

B_{2j} −0,2298 1,1834 0,0464 (λ~545)

$\lambda_{1,m,2}$=508, 550, 595 D50: $\Sigma\bar{m}_{02,s}(\lambda)=100,00$

$\bar{m}_{02,s}(\lambda_{1,m,2})$=2,61, 5,25, 2,62



CEM60−5A_D50

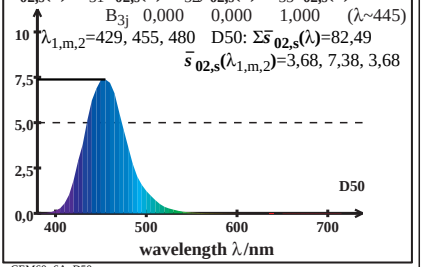
HPE_CIE02-cone sensitivity $Y_{sum}=100$

$\bar{s}_{02,s}(\lambda)=B_{31}\bar{x}_{02,s}(\lambda)+B_{32}\bar{y}_{02,s}(\lambda)+B_{33}\bar{z}_{02,s}(\lambda)$

B_{3j} 0,000 0,000 1,000 (λ~445)

$\lambda_{1,m,2}$=429, 455, 480 D50: $\Sigma\bar{s}_{02,s}(\lambda)=82,49$

$\bar{s}_{02,s}(\lambda_{1,m,2})$=3,68, 7,38, 3,68



CEM60−6A_D50

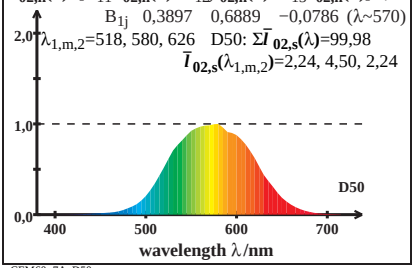
HPE_CIE02-cone sensitivity $l_{max}(\lambda)=1$

$\bar{l}_{02,n}(\lambda)=[B_{11}\bar{x}_{02,n}(\lambda)+B_{12}\bar{y}_{02,n}(\lambda)+B_{13}\bar{z}_{02,n}(\lambda)]/4,50$

B_{1j} 0,3897 0,6889 −0,0786 (λ~570)

$\lambda_{1,m,2}$=518, 580, 626 D50: $\Sigma\bar{l}_{02,s}(\lambda)=99,98$

$\bar{l}_{02,s}(\lambda_{1,m,2})$=2,24, 4,50, 2,24



CEM60−7A_D50

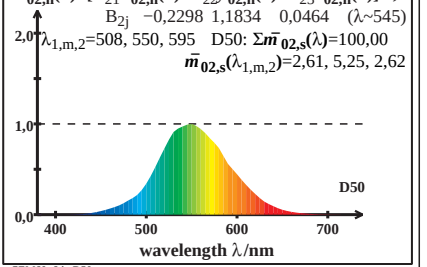
HPE_CIE02-cone sensitivity $\bar{m}_{max}(\lambda)=1$

$\bar{m}_{02,n}(\lambda)=[B_{21}\bar{x}_{02,n}(\lambda)+B_{22}\bar{y}_{02,n}(\lambda)+B_{23}\bar{z}_{02,n}(\lambda)]/5,25$

B_{2j} −0,2298 1,1834 0,0464 (λ~545)

$\lambda_{1,m,2}$=508, 550, 595 D50: $\Sigma\bar{m}_{02,s}(\lambda)=100,00$

$\bar{m}_{02,s}(\lambda_{1,m,2})$=2,61, 5,25, 2,62



CEM60−8A_D50