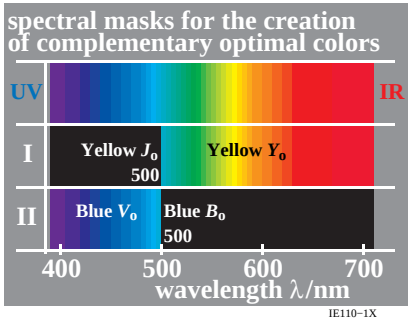
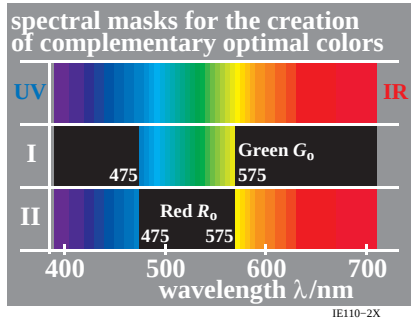
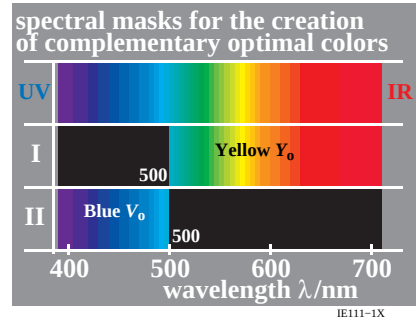
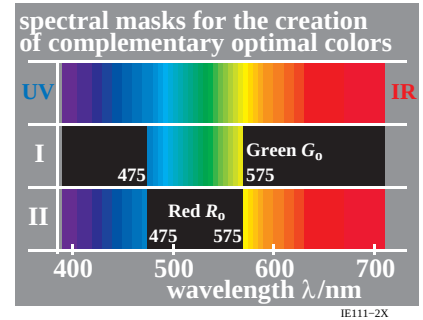
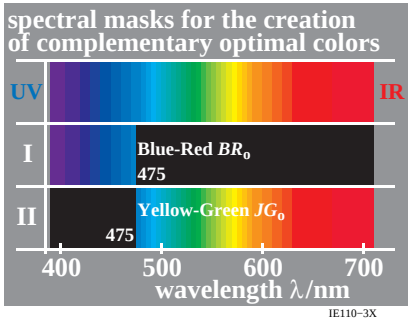
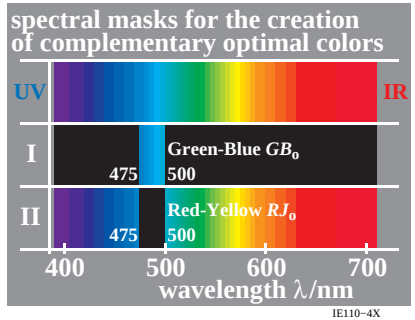

spectral masks for the creation of complementary optimal colors
UV
IR
I
Yellow J_o
500
Yellow Y_o
II
Blue V_o
Blue B_o
500
400 500 600 700
wavelength λ/nm
IE110−1X

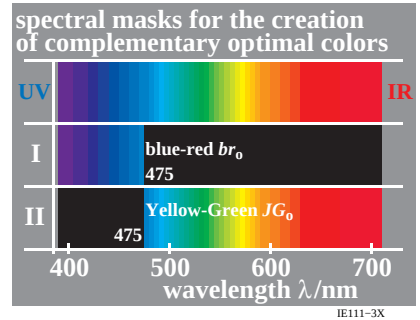

spectral masks for the creation of complementary optimal colors
UV
IR
I
475
Green G_o
575
II
Red R_o
475
575
400 500 600 700
wavelength λ/nm
IE110−2X

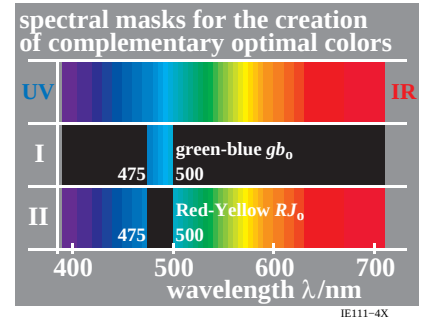

spectral masks for the creation of complementary optimal colors
UV
IR
I
500
Yellow Y_o
II
Blue V_o
500
400 500 600 700
wavelength λ/nm
IE111−1X

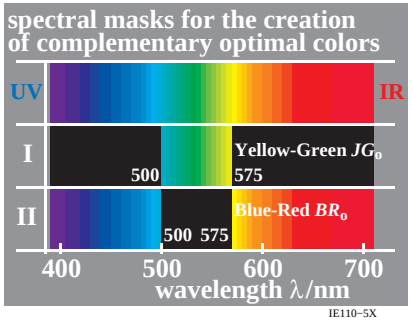

spectral masks for the creation of complementary optimal colors
UV
IR
I
475
Green G_o
575
II
Red R_o
475
575
400 500 600 700
wavelength λ/nm
IE111−2X

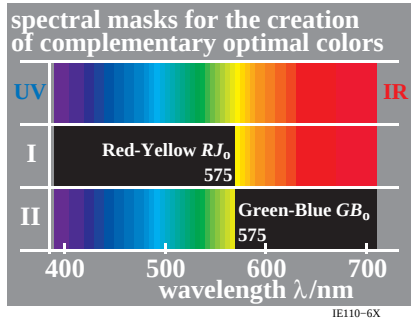

spectral masks for the creation of complementary optimal colors
UV
IR
I
Blue-Red BR_o
475
II
475
Yellow-Green JG_o
400 500 600 700
wavelength λ/nm
IE110−3X

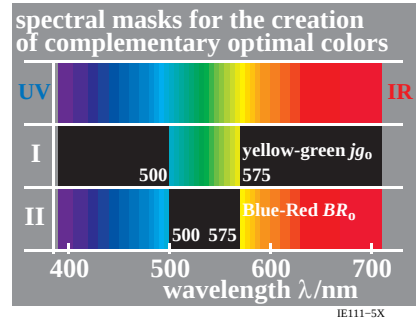

spectral masks for the creation of complementary optimal colors
UV
IR
I
475
Green-Blue GB_o
500
II
475
Red-Yellow RJ_o
500
400 500 600 700
wavelength λ/nm
IE110−4X

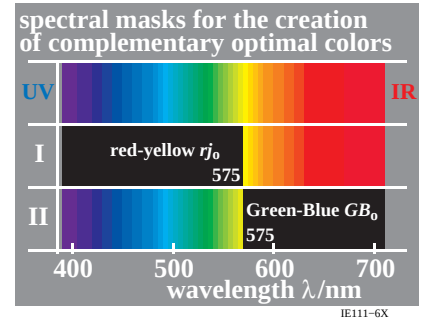

spectral masks for the creation of complementary optimal colors
UV
IR
I
blue-red br_o
475
II
475
Yellow-Green JG_o
400 500 600 700
wavelength λ/nm
IE111−3X

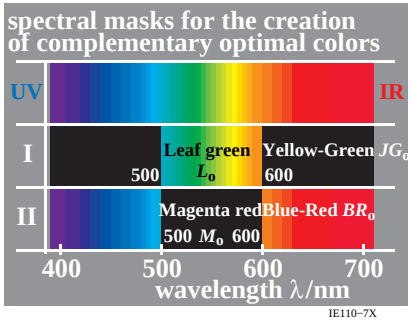

spectral masks for the creation of complementary optimal colors
UV
IR
I
475
green-blue gb_o
500
II
475
Red-Yellow RJ_o
500
400 500 600 700
wavelength λ/nm
IE111−4X

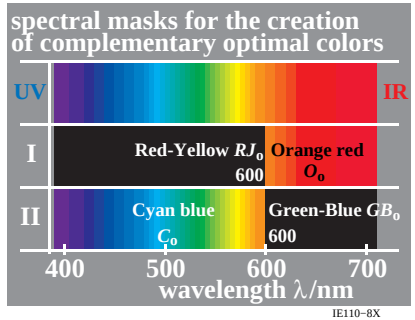

spectral masks for the creation of complementary optimal colors
UV
IR
I
500
Yellow-Green JG_o
575
II
500 575
Blue-Red BR_o
400 500 600 700
wavelength λ/nm
IE110−5X

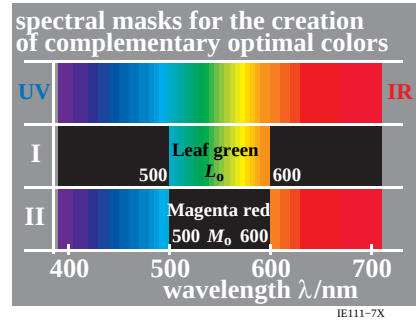

spectral masks for the creation of complementary optimal colors
UV
IR
I
Red-Yellow RJ_o
575
II
Green-Blue GB_o
575
400 500 600 700
wavelength λ/nm
IE110−6X

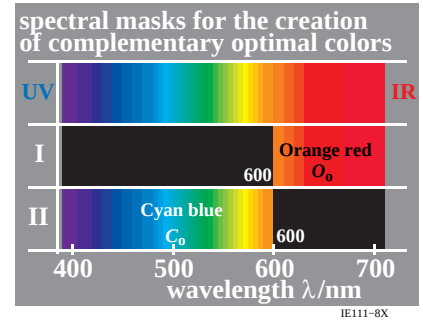

spectral masks for the creation of complementary optimal colors
UV
IR
I
500
yellow-green jg_o
575
II
500 575
Blue-Red BR_o
400 500 600 700
wavelength λ/nm
IE111−5X


spectral masks for the creation of complementary optimal colors
UV
IR
I
red-yellow rj_o
575
II
Green-Blue GB_o
575
400 500 600 700
wavelength λ/nm
IE111−6X


spectral masks for the creation of complementary optimal colors
UV
IR
I
500
Leaf green L_o
Yellow-Green JG_o
600
II
Magenta red
500 M_o 600
Blue-Red BR_o
400 500 600 700
wavelength λ/nm
IE110−7X


spectral masks for the creation of complementary optimal colors
UV
IR
I
Red-Yellow RJ_o
600
Orange red O_o
II
Cyan blue C_o
Green-Blue GB_o
600
400 500 600 700
wavelength λ/nm
IE110−8X


spectral masks for the creation of complementary optimal colors
UV
IR
I
500
Leaf green L_o
600
II
Magenta red
500 M_o 600
400 500 600 700
wavelength λ/nm
IE111−7X


spectral masks for the creation of complementary optimal colors
UV
IR
I
600
Orange red O_o
II
Cyan blue C_o
600
400 500 600 700
wavelength λ/nm
IE111−8X