

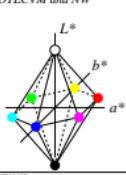
http://130.149.60.45/~farbmetrikk/SS21/SS21L0N1.TXT /PS; comience salida
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 1/1

8 Device Colours in the CIELAB system

OYLCVM and NW

LAB^{*}=L^{*}, a^{*}, b^{*}

LCH^{*}=L^{*}, C^{*}_{ab}, h_{ab}



8 Device Colours in the device (d) system

OYLCVM and NW

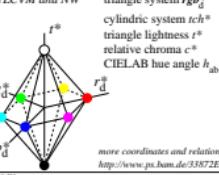
triangle system rg^b_d

cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}



8 device colours (d) in device system

(RJGCBM)_d and NW

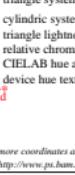
triangle system rg^b_d

cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}



8 Device Colours in elementary hue (h) system

OYLCVM and NW

triangle system rg^b_h

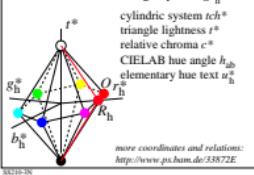
cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}

elementary hue text u^h



8 Device Colours in the elementary (e) system

OYLCVM and NW

triangle system rg^b_e

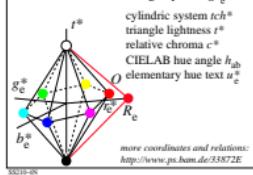
cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}

elementary hue text u^e



8 device (d) and 3 elementary (e) colours

(RJGCBM)_d NW and (RGB)_e

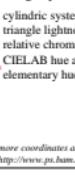
triangle system rg^b_e

cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}



8 Device Colours in the device (d) system

OYLCVM and NW

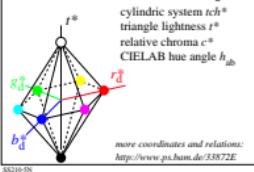
triangle system rg^b_d

cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}



8 Device Colours in the device (d) system

OYLCVM and NW

triangle system rg^b_d

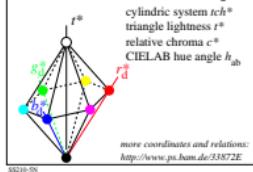
cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}

device hue text u^d



8 device colours (d) in device system

(RJGCBM)_d NW and (CMY)_d

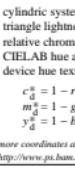
triangle system cmy^a_d

cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}



8 Device Colours in elementary hue (h) system

OYLCVM and NW

triangle system rg^b_h

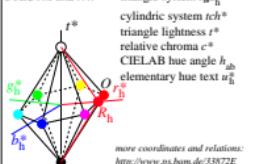
cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}

elementary hue text u^h



8 Device Colours in the elementary (e) system

OYLCVM and NW

triangle system rg^b_e

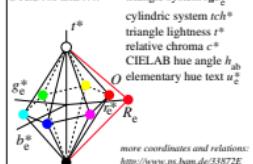
cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}

elementary hue text u^e



8 device (d) and 3 elementary (e) colours

(RJGCBM)_d NW and (CMY)_e

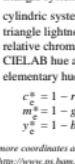
triangle system cmy^a_e

cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}



8 device colours (d) in device system

(RJGCBM)_d NW and (CMY)_d

triangle system cmy^a_d

cylindric system tch^{*}

triangle lightness t^{*}

relative chroma c^{*}

CIELAB hue angle h_{ab}

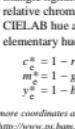


gráfico TUB-SS21; 3D colour cones
8 colours in device (d) and elementary (e) systems
entrada: w/rgb/cmyk → w/rgb/cmyk_

salida: ningún cambio

C

M

Y

D

I

N

S

C

M

Y

Z

T

V

C

O

L

O

V