

CIELAB camera
CIELAB scanner
or
xy-CIELAB
colour measurement

Digital (a)chromatic
camera/scanner output
file with CIELAB
pixel coordinates
*LAB** or *lab**

CIELAB to
*cmy**, *CMY**
Transfer

Digital (a)chromatic
camera/scanner output
file with standard
pixel coordinates
*CMY** or *cmy**

multi
spectral
technique

Image comparison:
(Digital images)

CIELAB (*LAB**, *lab**)
colorimetric
specification

Image comparison:
(Digital images)

*CMY**, *cmy**
colorimetric
specification

Analog (a)chromatic
ISO/IEC-test charts
*LAB** or *lab**
*CMY** or *cmy**
*OLV** or *olv**

Digital (a)chromatic
ISO/IEC-test chart
file with CIELAB
pixel coordinates
*LAB** or *lab**

CIELAB to
*cmy**, *CMY**
Transfer

Digital (a)chromatic
ISO/IEC-test charts
file with standard
pixel coordinates
*CMY** or *cmy**