Relative Elementary Colour System RECS as digital and analog atlas

Part 1 (pages 1 – 18), compare http://color.li.tu-berlin.de/A/33872E.html.

Relative Elementary Colour System (RECS), compare DIN 33872-1 to 6:2010.

Analog colour atlas with 5 and 16 step colour scales of 16 hues and about 2000

K. Richter, RECS and ISO-test charts of ISO/IEC 15775 & ISO 9241-306

colour samples in standard offset printing on fluorescent free standard offset paper.

Part 2 (Pages 19 – 36)
Test charts according to ISO/IEC 15775;2022, and ISO/CEN/DIN 9241–306;2018

For the digital test charts according to ISO 9241–306, see for free download

http://standards.iso.org/iso/9241/306/ed-2/index.html.

The start and linearized output in CIELAB is printed with an intelligent CMYK-separation technology in standard offset on fluorescent free standard offset paper.

The 1080 colours of the start print of the ISO-test chart AE49 were measured.
CIE R8-09:2015 (CIE internal) was used for the linearized print of AE49 and the other ISO-test charts. For the similar technical content compared to R8-09, see

The prints are for: CIE/ISO-standard illuminant D65, 45/0 geometry, 2 degree observer.

http://color.li.tu-berlin.de/OUTLIN16 01.PDF.

For the order of the printed RECS and information; sekretariat@li_tu_berlin_de

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