

| Calculation of rgb–display output<br>by files for colour series (cf=1): |         |             | Display output transfer and linearization<br>of sRGB display according to IEC 61966–2–1 |                                                     |          |                  |           |
|-------------------------------------------------------------------------|---------|-------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------|----------|------------------|-----------|
| files, colour amount, page, and series                                  |         |             | test colours                                                                            | colour difference $\Delta E^*_{ab}$ (real–intended) |          |                  |           |
| file and output<br>code (d, e, dd, de)                                  | colours | page, serie | content                                                                                 | hue transfer                                        |          | 3D-linearization |           |
|                                                                         |         |             |                                                                                         | d (de=0)                                            | e (de=1) | dd (de=0)        | de (de=1) |
| RE63L0NP.PDF<br>(output of d, e)<br>and                                 | 57      | 18, 1 and 2 | hue circle                                                                              | 0,8                                                 | 14,2     | 1,3              | 1,7       |
|                                                                         | 53      | 19, 1 and 2 | test chart 1                                                                            | 5,7                                                 | 14,1     | 2,1              | 2,4       |
|                                                                         | 81      | 28, 1 and 2 | plane $R-C$                                                                             | 8,0                                                 | 11,1     | 8,0              | 11,1      |
| RE63L0FP.PDF<br>(output of dd, de)                                      | 81      | 29, 1 and 2 | plane $Y-B$                                                                             | 9,3                                                 | 13,5     | 9,3              | 13,5      |
|                                                                         | 81      | 30, 1 and 2 | plane $G-M$                                                                             | 6,8                                                 | 12,1     | 6,8              | 12,1      |