

s: 0, 125, 250, 375, 500, 625, 750, 875, 1000 $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$
 Gelb Y00w – Gelb Y16w = White W

Three, 5 and 9 colour steps for visual evaluation



Y00w Y08w Y16w Y00w Y04w Y08w Y12w Y16w Y00w Y02w Y04w Y06w Y08w Y10w Y12w Y14w Y16w

Three, 5 and 9 colour steps, numeric specification

| | | | | | | | | | | | | | | | | | | | |
|--------------|---------------------|--------------|--------------|------------------------|--------------|--------------|-------------------------------|--------------|--------------|------------------------|--------------|--------------|--------------------------------|--------------|--------------|--------------------------------|--------------|-------------------------------|--------------|
| 0,00 0,00 | e08=0, .. a1=e08 | 1,00 1,00 | 0,00 0,00 | e04=0, .. b1=e04*a1 | 1,00 0,00 | 0,00 0,00 | e48=0, .. b3=e48*(1-b2)+b2 | 1,00 1,00 | 0,00 0,00 | e02=0, .. c1=e02*b1 | 1,00 0,00 | 0,00 0,00 | c24=0, .. c3=e24*(b2-b1)+b1 | 1,00 1,00 | 0,00 0,00 | e46=0, .. c5=e46*(b3-b2)+b2 | 1,00 0,00 | e68=0, .. c7=e68*(1-b3)+b3 | 1,00 1,00 |
|--------------|---------------------|--------------|--------------|------------------------|--------------|--------------|-------------------------------|--------------|--------------|------------------------|--------------|--------------|--------------------------------|--------------|--------------|--------------------------------|--------------|-------------------------------|--------------|

Three, 5 and 9 colour steps, numeric calculation example

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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| 0,00 0,000 0,000 | 0,60 0,600 0,390 | 1,00 1,000 1,000 | 0,00 0,000 0,000 | 0,45 0,270 0,230 | 1,00 0,600 0,390 | 0,00 0,000 0,000 | 0,55 0,820 0,658 | 1,00 1,000 1,000 | 0,00 0,000 0,000 | 0,40 0,108 0,143 | 1,00 0,270 0,230 | 0,00 0,000 0,000 | 0,49 0,435 0,314 | 1,00 0,600 0,390 | 0,00 0,000 0,000 | 0,50 0,710 0,524 | 1,00 0,820 0,658 | 0,00 0,000 0,000 | 0,60 0,928 0,787 | 1,00 1,000 1,000 |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|

Three, 5 and 9 colour steps, produced visual linearization

r: 0, 108, 270, 435, 600, 710, 820, 928, 1000 $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$
 i: 0, 143, 230, 314, 390, 524, 658, 787, 1000
 Gelb Y00w – Gelb Y16w = White W



Y00w Y08w Y16w Y00w Y04w Y08w Y12w Y16w Y00w Y02w Y04w Y06w Y08w Y10w Y12w Y14w Y16w