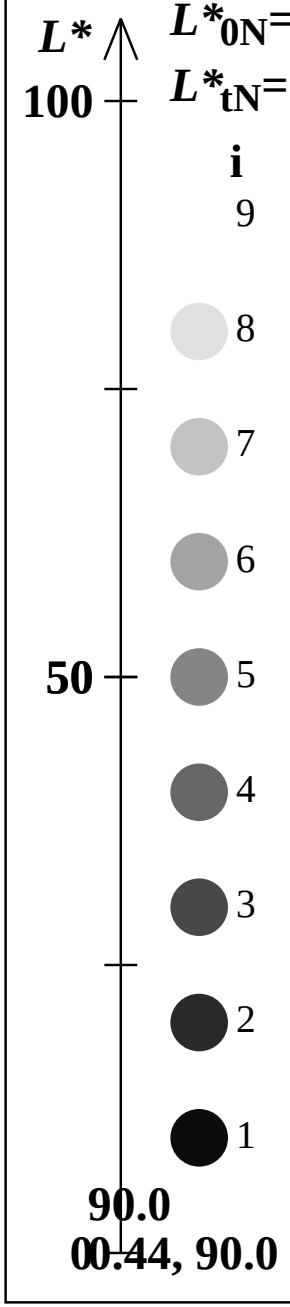
9stufige Grauskalierung zwischen L^*_N und L^*_W für 3 Reflexionen des Umgebungslichts

L^*_{0N}=4.0, L^*_{0U}=50.0, L^*_{0W}=96.0, Y_{0N}=0.4, Y_{0U}=18.4, Y_{0W}=90.0, $C_{0Y}=Y_{0W}:Y_{0N}$=203.2

L^*_{tN}=73.0, L^*_{tU}=78.5, L^*_{tW}=96.0, Y_{tN}=45.2, Y_{tU}=54.2, Y_{tW}=90.0, $C_{tY}=Y_{tW}:Y_{tN}$=1.9



i	L*0a	L*0r	Y0a	Y0r	L*ta	ΔLta	L*tr	Yta	Ytr	$(Ytr)^{1/1,45}$	$(Ytr)^{1/1,45}$–L0r
9	96.0	1.0	90.0	1.0	96.0	5.4	1.0	90.0	1.0	1,000	0,000
8	84.5	0.875	65.0	0.721	90.5	4.7	0.763	77.5	0.721	0,876	−0,001
7	73.0	0.75	45.1	0.499	85.8	4.0	0.555	67.5	0.499	0,731	0,019
6	61.5	0.625	29.8	0.328	81.7	3.2	0.381	59.9	0.328	0,607	0,018
5	50.0	0.5	18.4	0.2	78.5	2.4	0.241	54.2	0.2	0,488	0,012
4	38.5	0.375	10.3	0.11	76.1	1.6	0.136	50.1	0.11	0,375	0,000
3	27.0	0.25	5.0	0.051	74.5	0.9	0.065	47.5	0.051	0,265	−0,016
2	15.5	0.125	2.0	0.017	73.5	0.5	0.022	46.0	0.017	0,153	−0,028
1	4.0	0.0	0.4	0.0	73.0		0.0	45.2	0.0	0,002	−0,001
											Σ=0,002

Normierung: $Y_{ta}=Y_W \dfrac{Y_i+Y_N}{Y_W+Y_N}$ (i=1,2,...,9)