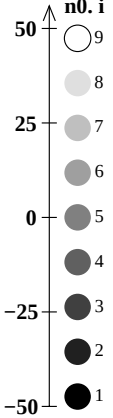


9stufige Grauskalierung zwischen $L^*_{0aN}=-57.2$ und $L^*_{0aW}=57.2$, $Y_{0ref}=180.0$, Normierung Grau U

$L^*_{0aN}=-57.1$, $L^*_{0aU}=0.0$, $L^*_{0aW}=57.2$, $Y_{0aN}=1.8$, $Y_{0aU}=18.0$, $Y_{0aW}=180.0$, $C_{0aY}=Y_{0aW}:Y_{0aN}=100.0$
 $L^*_{taN}=-2.0$, $L^*_{taU}=0.0$, $L^*_{taW}=14.8$, $Y_{taN}=16.5$, $Y_{taU}=18.0$, $Y_{taW}=32.7$, $C_{taY}=Y_{taW}:Y_{taN}=2.0$

Regularitätsindex nach ISO/IEC 15775:2022, Anhang G für 5 und 9 Stufen

$g^* = 100 [\Delta L^*_{min}] / [\Delta L^*_{max}]$, $L^*_{TUBJND1} = 40 / \log(5) [\log (Y/Y_u)]$ mit $Y_u=18$
 $g^*_5 = 99$, $g^*_9 = 99$ $g^*_5 = 5$, $g^*_9 = 3$ $g^*_5 = 64$, $g^*_9 = 44$

$L^*_{TUBJND1}$		angestrebte Ausgabe				reale Ausgabe				linearisierte Ausgabe	
n0. i		L^*_{0a}	L^*_{0r}	Y_{0a}	Y_{0r}	L^*_{ta}	ΔL^*_{ta}	L^*_{tr}	Y_{ta}	$(L^*_{tr})^{1/2.75}$	L^*_{la} ΔL^*_{la}
	9	57.2	1.0	180.0	1.0	14.8		1.0	32.7	1.0	14.8
	8	42.9	0.875	101.2	0.558	8.7	6.1	0.638	25.6	0.849	12.3
	7	28.6	0.75	56.9	0.309	4.5	4.3	0.388	21.5	0.708	9.9
	6	14.3	0.625	32.0	0.169	1.7	2.8	0.225	19.3	0.581	7.7
	5	0.0	0.5	18.0	0.091	0.0	1.7	0.125	18.0	0.469	5.8
	4	-14.2	0.375	10.1	0.047	-0.9	1.0	0.065	17.3	0.371	4.2
	3	-28.5	0.25	5.7	0.022	-1.5	0.6	0.031	16.9	0.283	2.7
	2	-42.8	0.125	3.2	0.008	-1.8	0.3	0.011	16.6	0.196	1.2
	1	-57.1	0.0	1.8	0.0	-2.0	0.2	0.0	16.5	0.0	-2.0
$\Delta L^*_{0a}=14.3$ (i=1,2,...,8)		Normierung: $Y_{taiU}=Y_{0aU} \frac{Y_{0ai}+Y_{0ref}}{Y_{0aU}+Y_{0ref}}$									