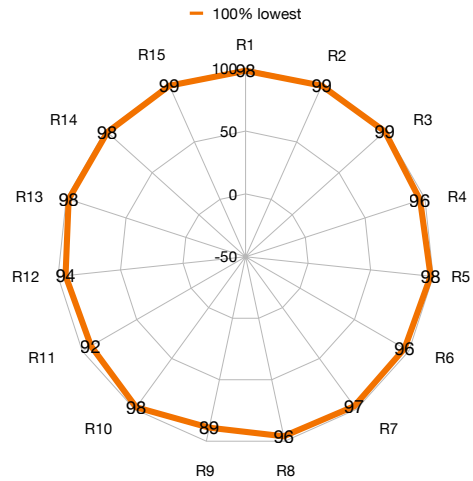


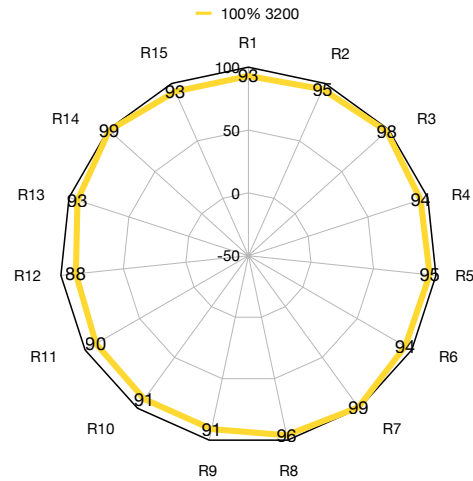
Tiefste CCT

Brand	Nanlite FC-60B
Lux	2405.52
CCT	2656.00
DUV	-0.0003
CRI	97.20
CRI (Full)	96.47
TM-30 R _f	96.00
TM-30 R _g	101.00



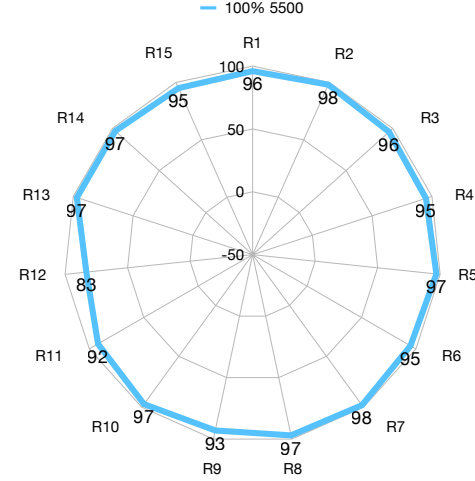
3200k

Lux	2867.90
CCT	3344.00
DUV	-0.0060
CRI	95.50
CRI (Full)	93.93
TM-30 R _f	94.00
TM-30 R _g	103.00
SSI	80.00



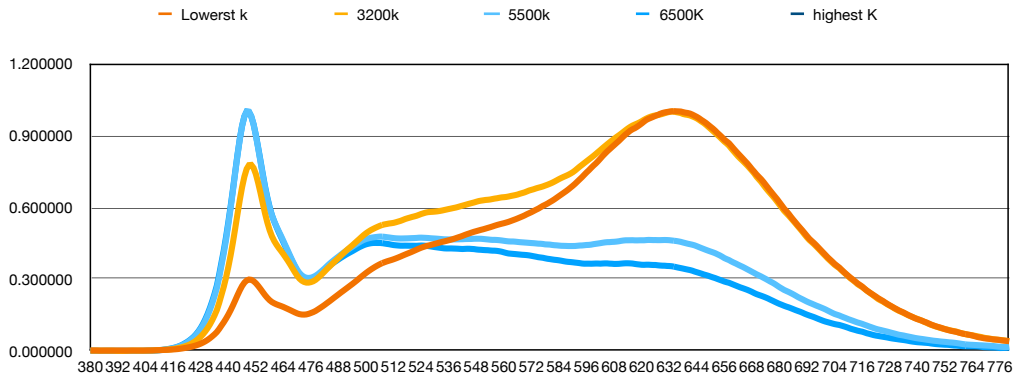
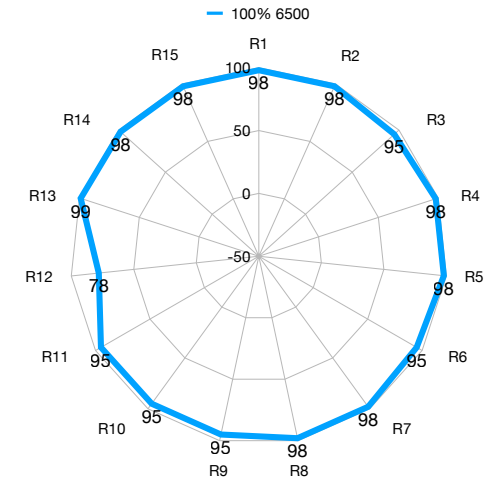
5500K

Lux	3066.75
CCT	5649.00
DUV	-0.0025
CRI	96.60
CRI (Full)	95.07
TM-30 R _f	94.00
TM-30 R _g	103.00
SSI	72.00



6500K

Lux	2880.41
CCT	6744.00
DUV	0.0011
CRI	97.30
CRI (Full)	95.73
TM-30 R _f	94.00
TM-30 R _g	101.00



Linearität Helligkeits-Einstellungen

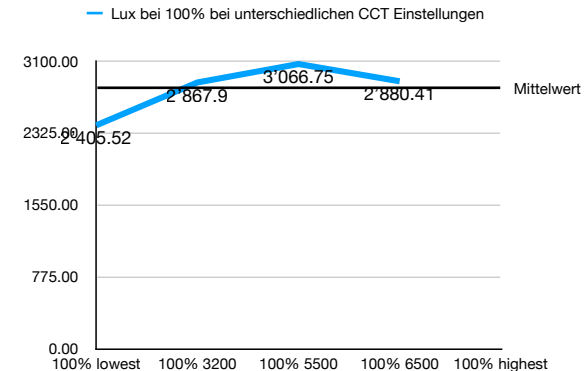
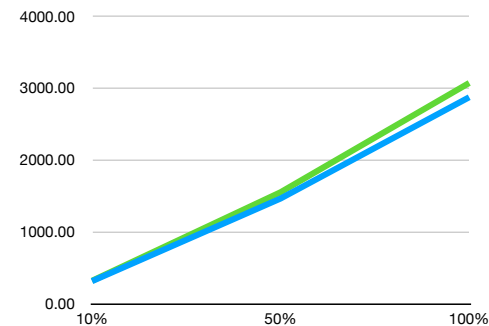


Tabelle 1

Farbtemperatur Eingestellt	Farbtemperatur gemessen	MK-1	Duv	CRI Ra	R9	CRI Re	TM30 R _f	TM30 R _g	SSI	LUX ohne Reflektor 100%	LUX 10% Leistung	LUX mit Reflektor	LUX eigentlicher % Wert bei 10% Leistung	LUX standardabweichung bei verschiedenen CCT
P3200	3344.00	13.46	-0.0060	95.50	91.00	93.93	95.00	104.00	80.00	2867.90	307.12		10.71%	111.37
D55	5649.00	4.80	-0.0025	96.60	93.00	95.07	94.00	103.00	72.00	3066.75	312.78	16908.90	10.20%	
D65	6744.00	5.57	0.0011	97.30	95.00	95.73	94.00	101.00		2880.41				