

Tiefste CCT

Brand	Amaran 100x
Lux	2403.58
CCT	2728.00
DUV	0.0050
CRI	97.10
CRI (Full)	96.00
TM-30 R _f	91.00
TM-30 R _g	96.00

3200k

Lux	2935.57
CCT	3156.00
DUV	-0.0006
CRI	97.00
CRI (Full)	96.07
TM-30 R _f	93.00
TM-30 R _g	102.00
SSI	84.00

5500K

Lux	3729.47
CCT	5640.00
DUV	-0.0021
CRI	97.00
CRI (Full)	95.13
TM-30 R _f	93.00
TM-30 R _g	102.00
SSI	72.00

6500K

Lux	3338.99
CCT	6749.00
DUV	0.0002
CRI	97.00
CRI (Full)	95.40
TM-30 R _f	92.00
TM-30 R _g	100.00

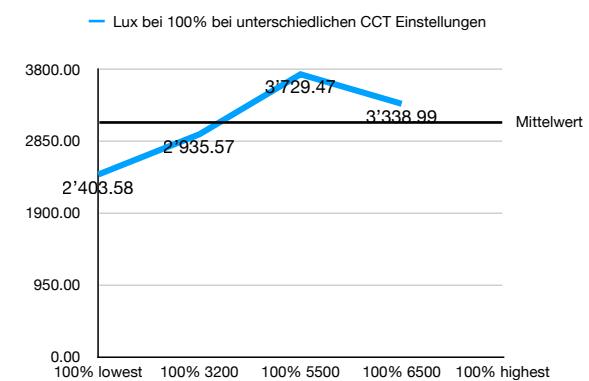
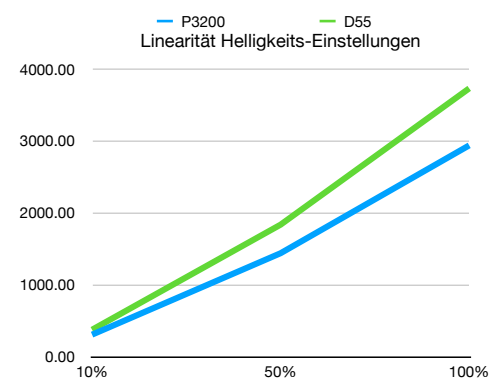
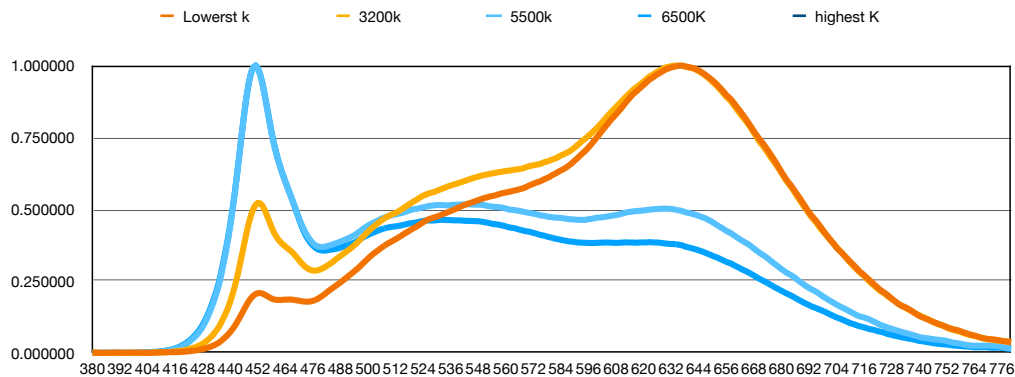
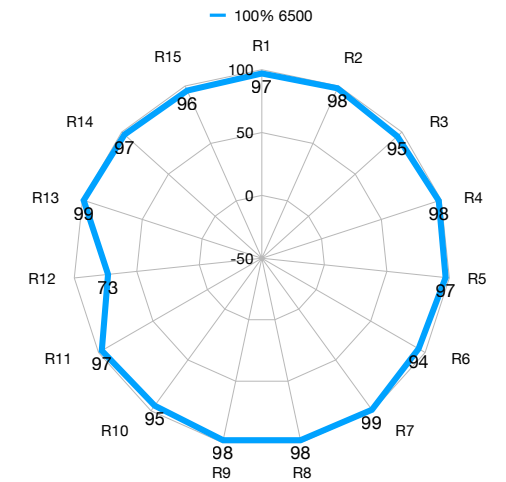
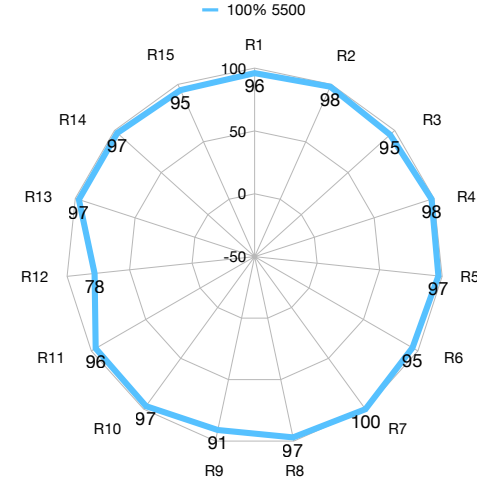
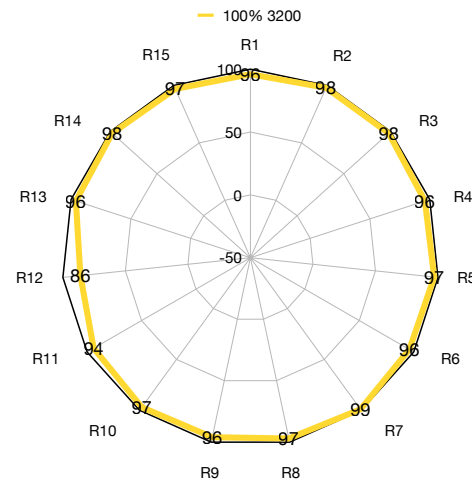
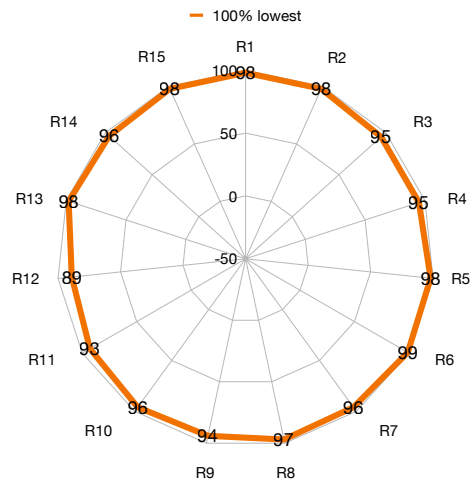


Tabelle 1

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	3156.00	-4.36	-0.0006	97.00	96.00	96.07	94.00	101.00	84.00	2935.57	300.31		10.23%	396.97
D55	5640.00	4.51	-0.0021	97.00	91.00	95.13	93.00	102.00	72.00	3729.47	368.68	30107.89	9.89%	
D65	6749.00	5.68	0.0002	97.00	98.00	95.40	92.00	100.00		3338.99				