

Tiefste CCT

Brand	Gotodx ML40B Std
Lux	876.63
CCT	2740.00
DUV	0.0018
CRI	97.30
CRI (Full)	95.20
TM-30 R <sub>r</sub>	96.00
TM-30 R <sub>g</sub>	100.00

3200k

Lux	1017.27
CCT	3116.00
DUV	-0.0033
CRI	97.60
CRI (Full)	96.53
TM-30 R <sub>r</sub>	92.00
TM-30 R <sub>g</sub>	104.00
SSI	83.00

5500K

Lux	1178.83
CCT	5868.00
DUV	-0.0060
CRI	95.00
CRI (Full)	93.20
TM-30 R <sub>r</sub>	92.00
TM-30 R <sub>g</sub>	104.00
SSI	71.00

6500K

Lux	1259.32
CCT	7159.00
DUV	-0.0035
CRI	95.70
CRI (Full)	93.87
TM-30 R <sub>r</sub>	92.00
TM-30 R <sub>g</sub>	102.00
SSI	68.00

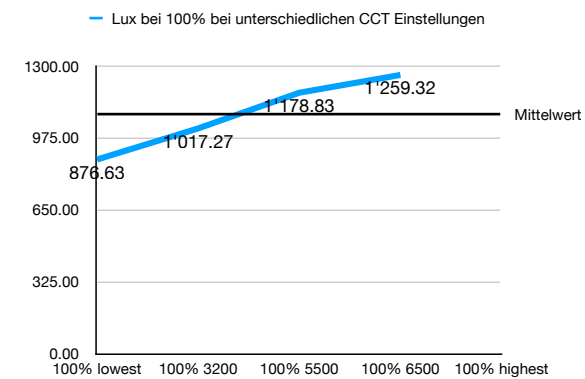
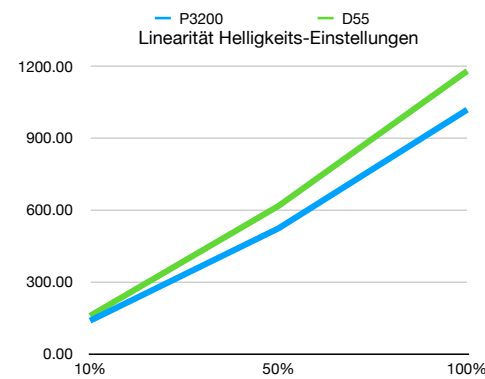
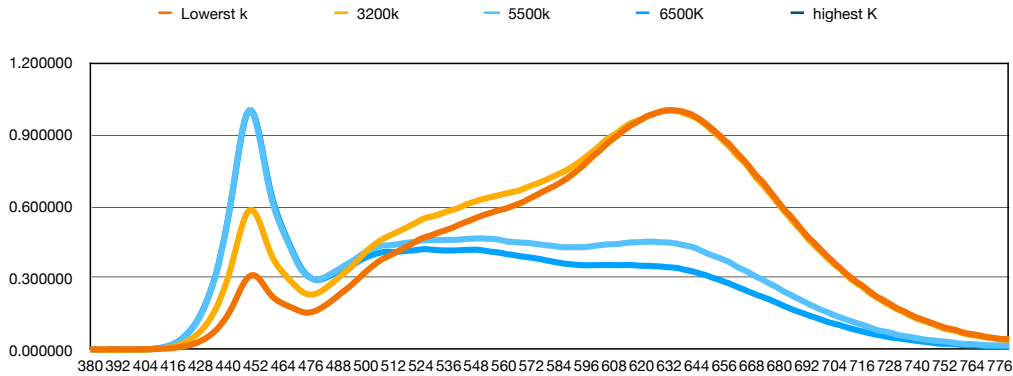
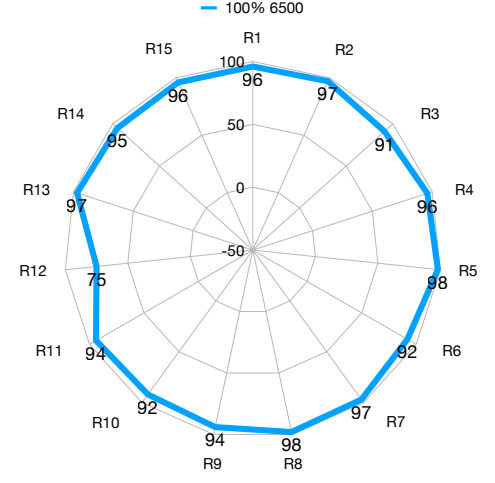
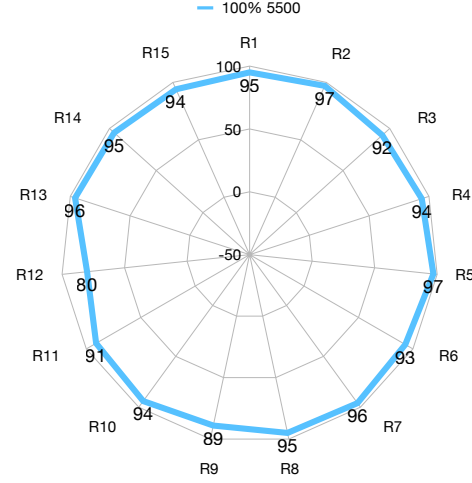
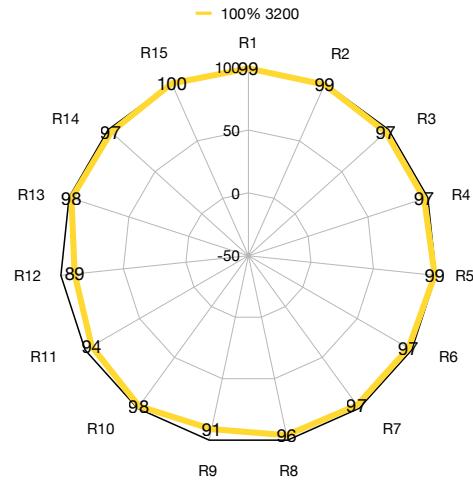
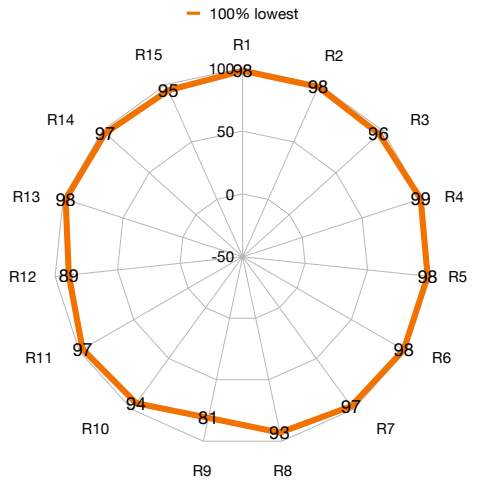


Tabelle 1

Farbtemperatur Eingestellt	Farbtemperatur gemessen	MK-1	Duv	CRI Ra	R9	CRI Re	TM30 R <sub>f</sub>	TM30 R <sub>g</sub>	SSI	LUX ohne Reflektor 100%	LUX 10% Leistung	LUX mit Reflektor	LUX eigentlicher % Wert bei 10% Leistung	LUX standardabweichung bei verschiedenen CCT
P3200	3116.00	-8.42	-0.0033	97.60	91.00	96.53	95.00	103.00	83.00	1017.27	135.70		13.34%	123.27
D55	5868.00	11.40	-0.0060	95.00	89.00	93.20	92.00	104.00	71.00	1178.83	156.04	30339.73	13.24%	
D65	7159.00	14.16	-0.0035	95.70	94.00	93.87	92.00	102.00	68.00	1259.32				