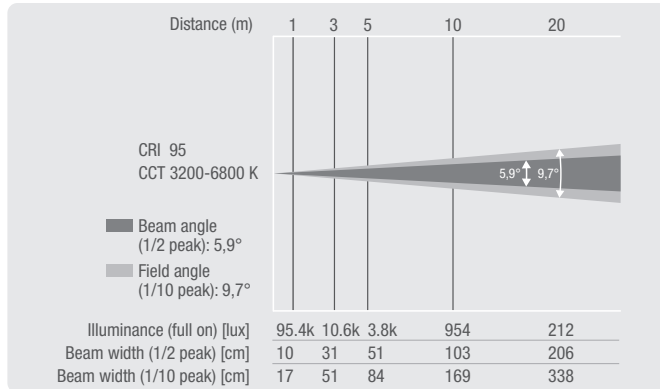


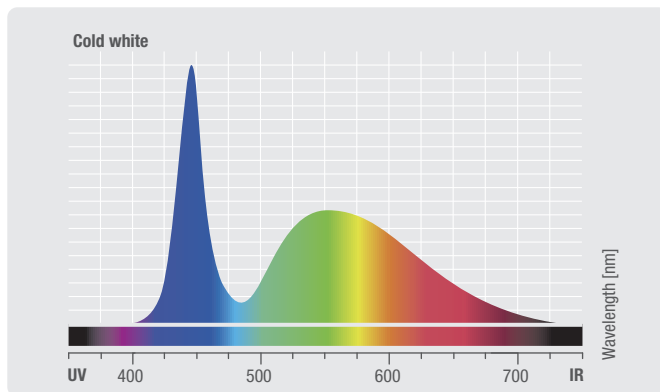
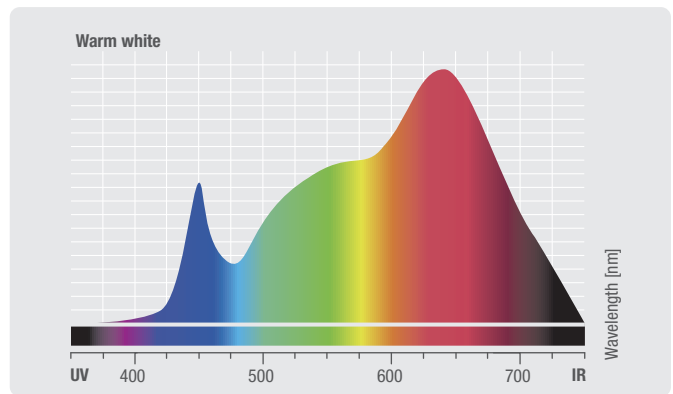
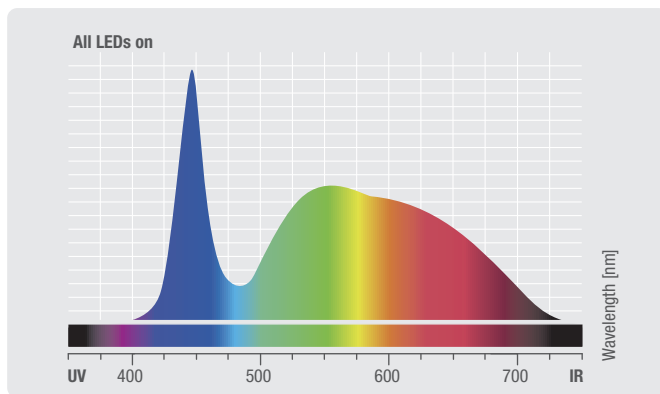
Photometric Measurements

Photometrische Messungen | Mesures Photométriques
 Mediciones Fotométricas

Q-SPOT 40 TW (CLQS40TW/WH)



	Luminous flux	Chromaticity coordinates	
All LEDs on	1435 lm	x 0.34	y 0.33
Cold white	1030 lm	x 0.31	y 0.31
Warm white	510 lm	x 0.42	y 0.39



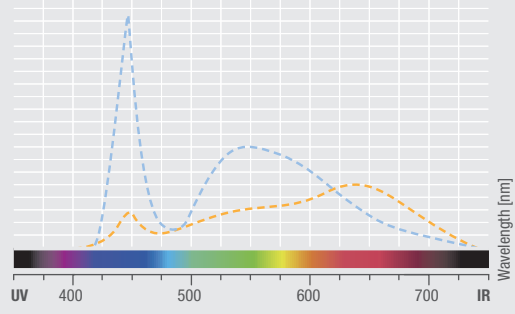
Distance (m) 1 3 5 10 20

CRI 95
CCT 3200-6800 K

■ Beam angle
(1/2 peak): 5,9°
■ Field angle
(1/10 peak): 9,7°

Illuminance (full on) [lux]	95.4k	10.6k	3.8k	954	212
Beam width (1/2 peak) [cm]	10	31	51	103	206
Beam width (1/10 peak) [cm]	17	51	84	169	338

All LEDs on



	Luminous flux	Chromaticity coordinates	
All LEDs on	1435 lm	x 0.34	y 0.33
Cold white	1030 lm	x 0.31	y 0.31
Warm white	510 lm	x 0.42	y 0.39