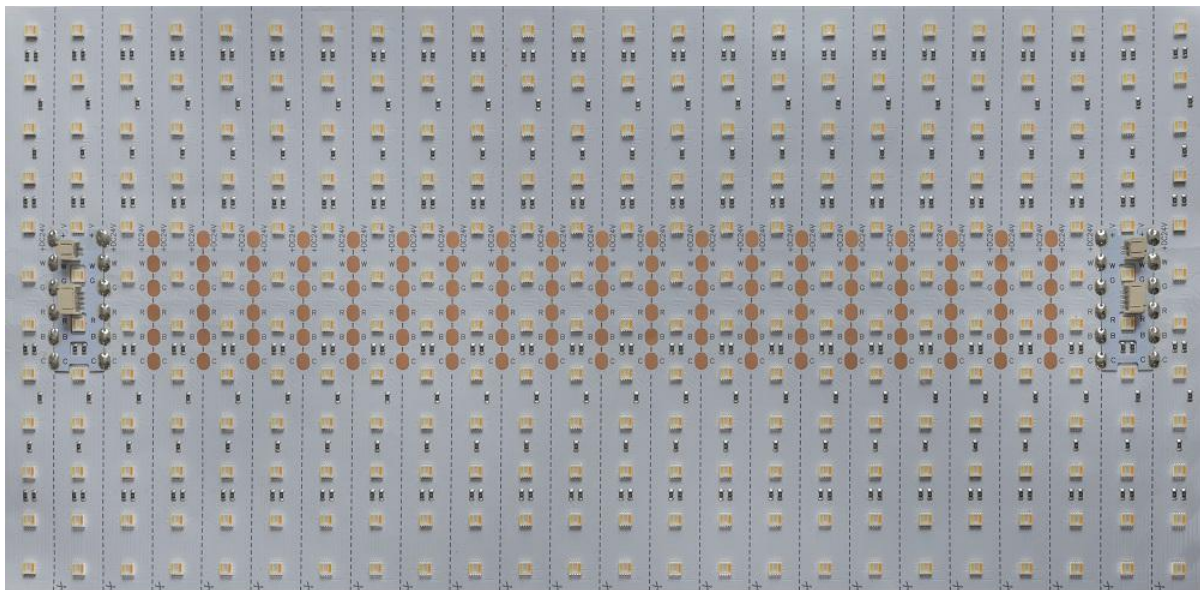




RGBWW LED Sheet

RGB + Bicolor 2700-7000k test report

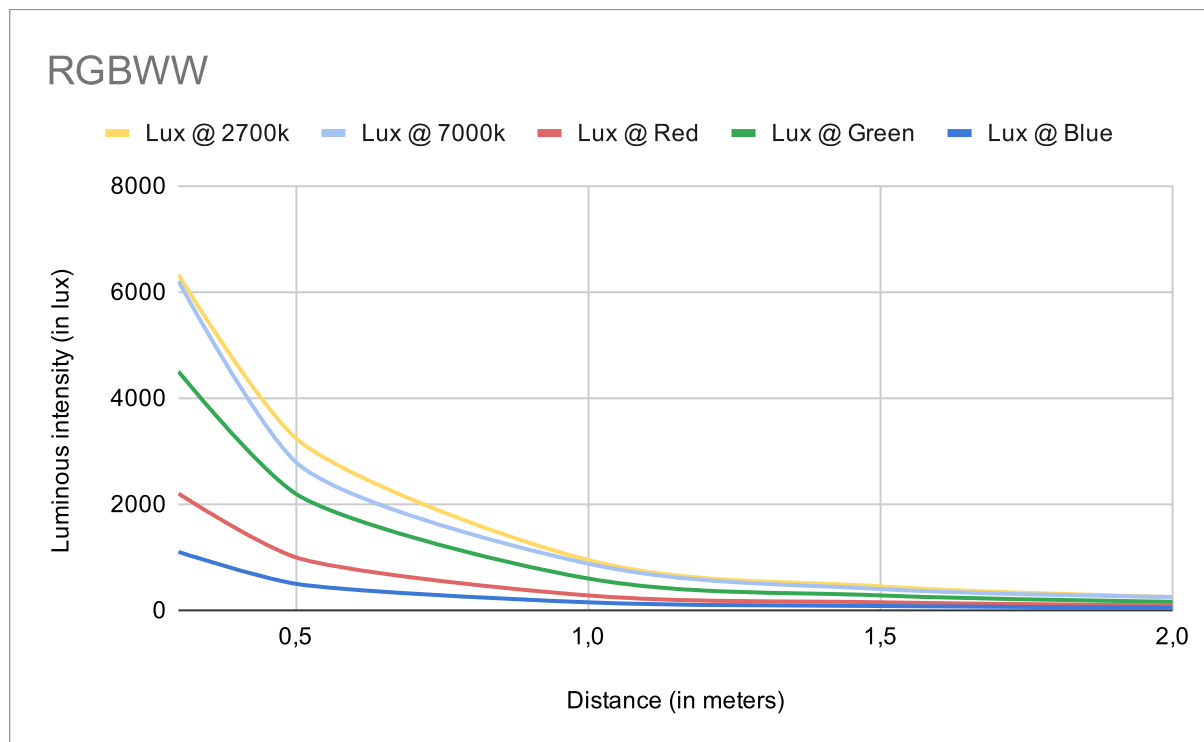
All data were measured on the 11/02/2021
With a Sekonic C-800



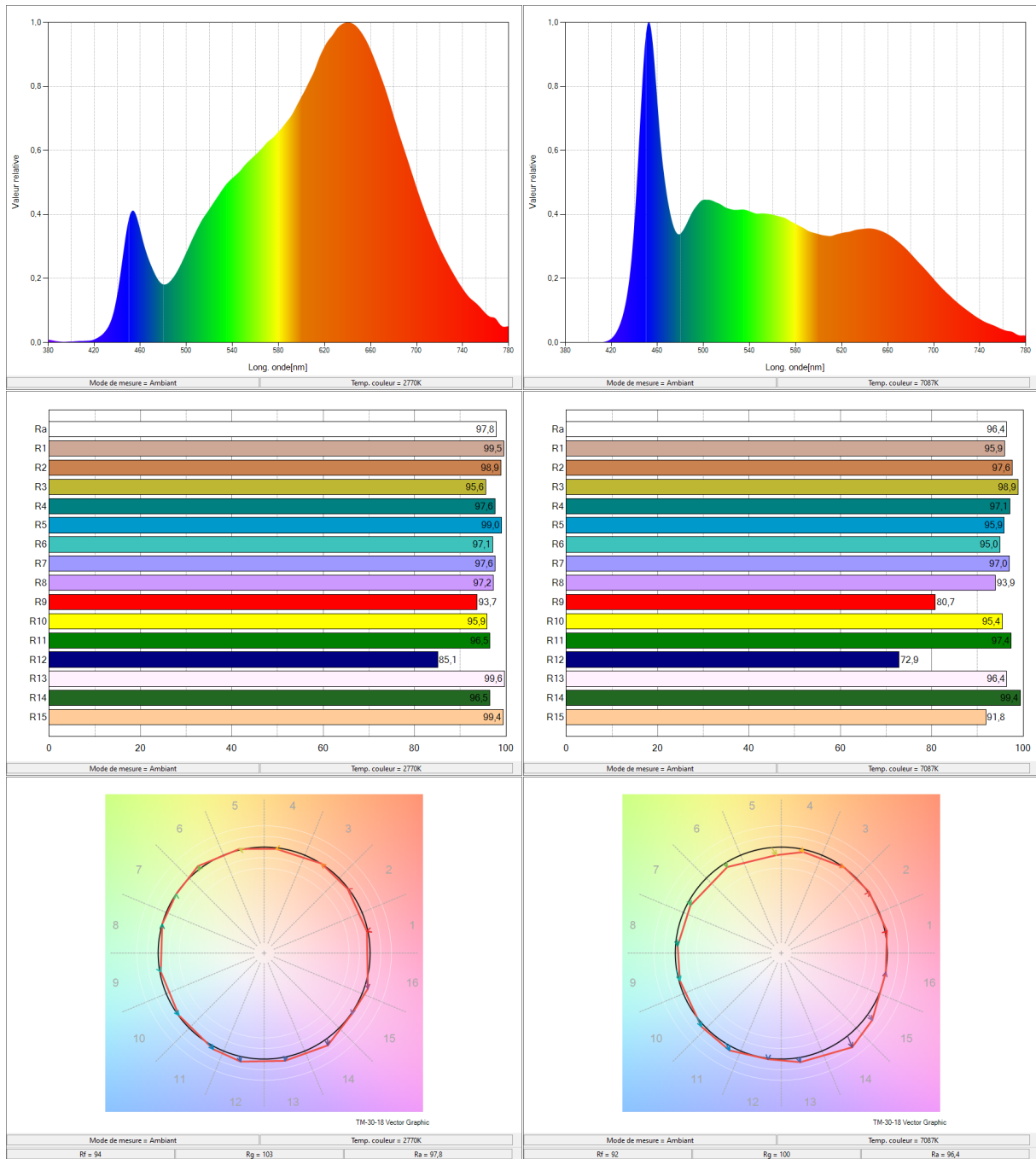
I. Illuminance	Page 2
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III. XY coordinates	Page 4

I. Illuminance

Distance meters	0,3	0,5	1	1,5	2
Lux @ 2700k	6320	3250	950	450	250
Lux @ 7000k	6200	2800	880	400	250
Lux @ Red	2200	1000	280	150	90
Lux @ Green	4500	2200	600	280	160
Lux @ Blue	1100	500	150	80	50



II. Colorimetry



CCT	CRI Ra	CRI R9	CCT	CRI Ra	CRI R9
2770k	97.8	93.7	7087k	96.4	80.7
TLCI	TM-30-18 Rf	TM-30-18 Rg	TLCI	TM-30-18 Rf	TM-30-18 Rg
96	94	103	98	92	100

III. XY coordinates

	2700k	7000k	RED	GREEN	BLUE
CIE1931 x	0.4499	0.3052	0.6878	0.1486	0.1362
CIE1931 y	0.4013	0.3160	0.3027	0.7231	0.0591

Power (sheet)	30W	30W	22W	22W	24W
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