

Spectral Illuminance Test Report

Experiment Information:

Sample Name:RPD-TOPLENS-150

Sample Model:RPD-TOPLENS-150 - 80cm

Sample No:1

Manufacturer:TORCHBEARER

Time:2026-09-24T21:56:59

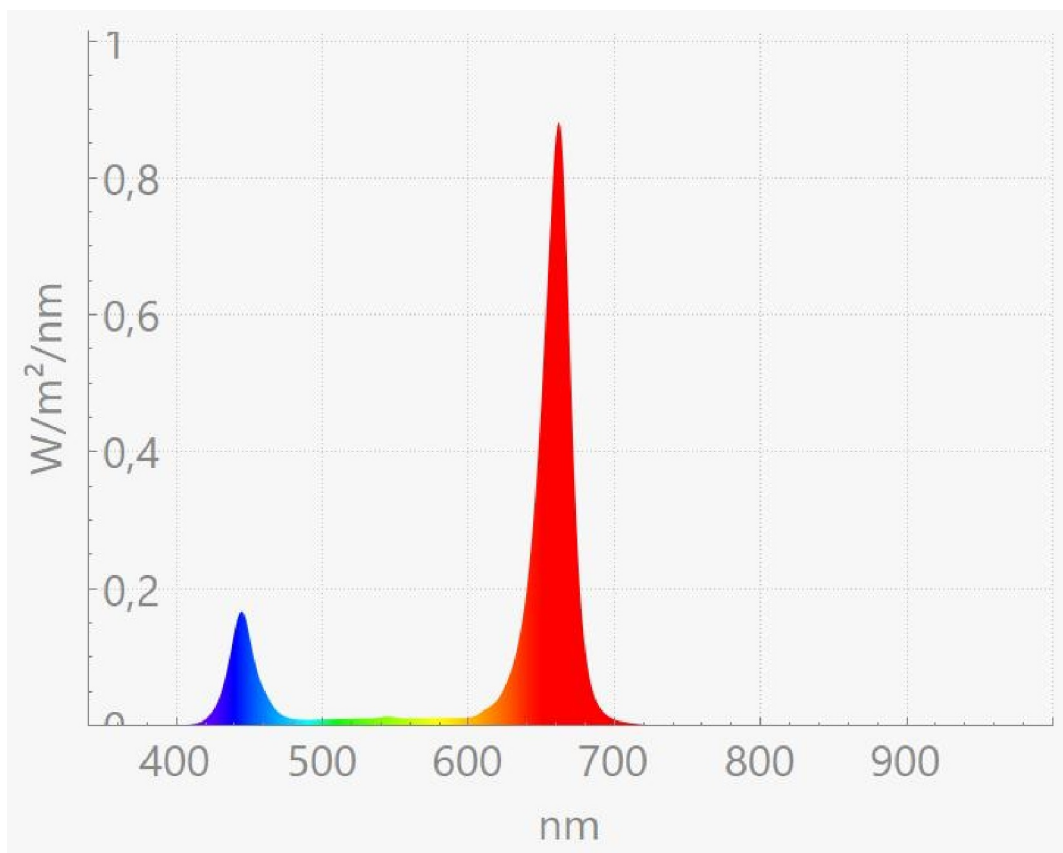
Tester:1M

Device

Integration Time: 6.5 ms

Id:Y21B7W10034CCPD-261-0231

Measurement Parameters



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X	4875.28	Y	2162.51	Z	4600.63
x	0.4189	y	0.1858	CCT (k)	1308
DUV	0.1054	Ra	-5.5	Lp (nm)	662
FWHM (nm)	22	Ld (nm)	-517	Pe	29.7
S/P	3.364	SDCM	106.58/3000.00	Ev (lx)	2162.5
Ee (W/m²)	28.9332	E_BLH (W/m²)	3.8125/RG2	PAR (W/m²)	28.8283
PPFD (µmol/m²/s)	149.9158				

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