

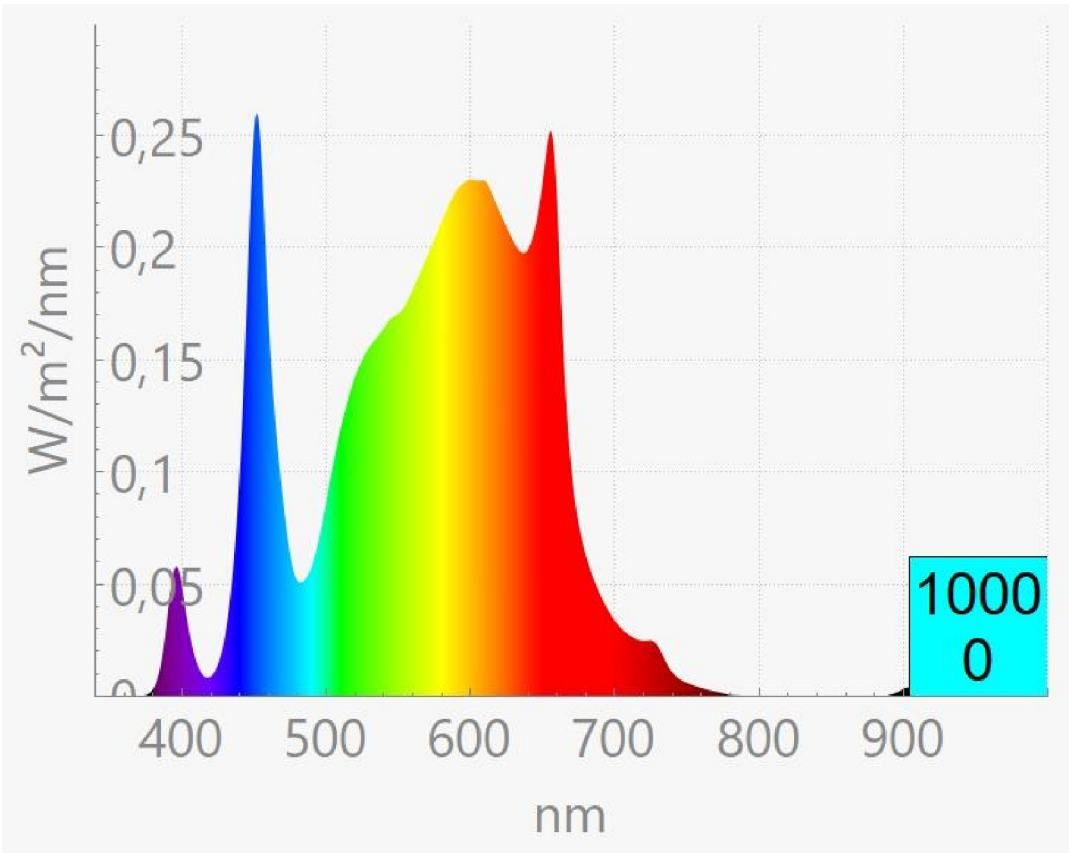
Spectral Illuminance Test Report

Experiment Information:

Sample Name:FLS-mini-01
Sample No:FLS-mini-01-100%
Time:2026-08-27T23:42:08
Device
Id:Y21B7W10034CCPD-261-0231

Sample Model:FLS-mini-01
Manufacturer:TORCHBEARER
Tester:80cm
Integration Time: 9.7 ms

Measurement Parameters



TorchBearer-Report

X	13900.38	Y	12939.93	Z	8214.29
x	0.3965	y	0.3691	CCT (k)	3536
DUV	-0.0078	Ra	90.2	Lp (nm)	452
FWHM (nm)	22	Ld (nm)	585	Pe	29.9
S/P	3.896	SDCM	9.15/3500.00	Ev (lx)	12939.9
Ee (W/m²)	43.8691	E_BLH (W/m²)	6.4757/RG2	PAR (W/m²)	41.9968
PPFD (μmol/m²/s)	199.3979				

TorchBearer-Report

