Spectral Illuminance Test Report

Experiment Information:

Sample Name:DWT8-060-20W96LED

Sample Model:DWT8-060-20W96LED - 30cm

Sample No:1

Manufacturer:TORCHBEARER

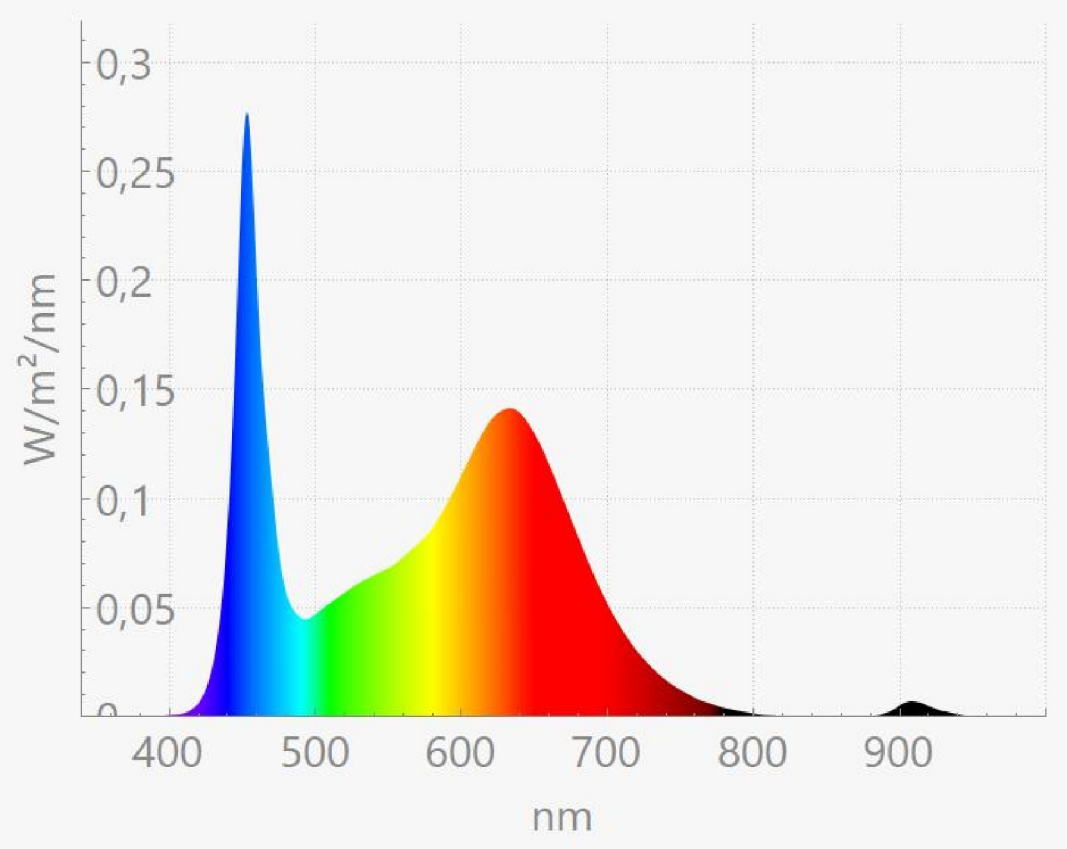
Time:2026-09-24T15:26:24

Tester:30cm

Device Id:Y21B7W10034CCPD-261-0231

Integration Time: 15 ms

Measurement Parameters



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X	7765.50	Y	6035.76	Z	8298.46
x	0.3514	y	0.2731	CCT (k)	4174
DUV	-0.0485	Ra	73.5	Lp (nm)	453
FWHM (nm)	22	Ld (nm)	-536	Pe	13.6
S/P	2.881	SDCM	44.48/4100.00	Ev (lx)	6035.8
Ee (W/m²)	28.3387	E_BLH (W/m²)	6.3983/RG2	PAR (W/m²)	26.4441
PPFD (μmol/m²/s)	124.4786				

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