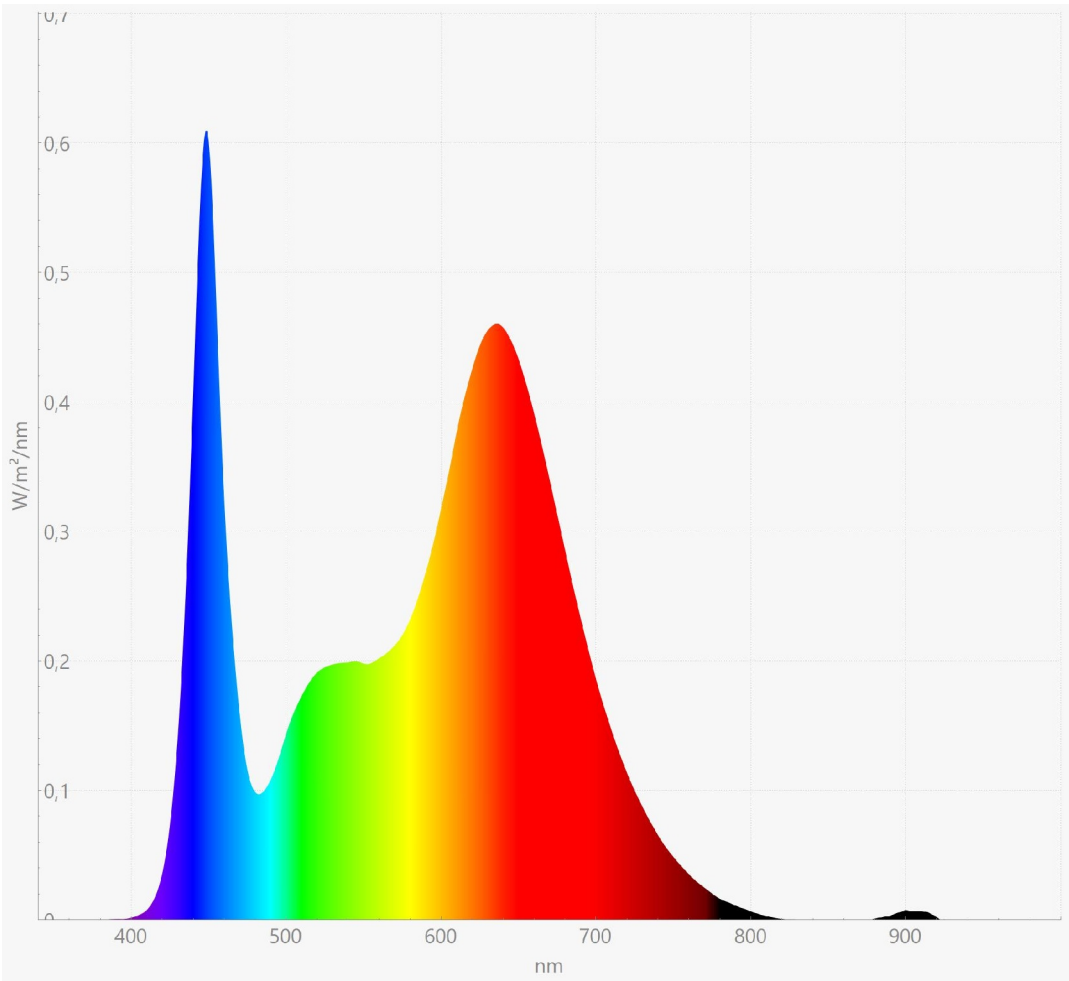


Spectral Illuminance Test Report

Experiment Information:

Sample Name:MZ2001	Sample Model:MZ2001
Sample No:MZ2001- 100%	Manufacturer:TORCHBEARER
Time:2026-09-12T22:20:10	Tester:80cm
Device	Integration Time: 4.3 ms
Id:Y21B7W10034CCPD-261-0231	

Measurement Parameters



TorchBearer-Report

X	22529.72	Y	17604.19	Z	20283.01
x	0.3729	y	0.2914	CCT (k)	3380
DUV	-0.0438	Ra	75.9	Lp (nm)	449
FWHM (nm)	24	Ld (nm)	-506	Pe	12.0
S/P	3.272	SDCM	39.81/3500.00	Ev (lx)	17604.2
Ee (W/m²)	83.7695	E_BLH (W/m²)	16.2794/RG2	PAR (W/m²)	77.1866
PPFD (μmol/m²/s)	368.9437				

TorchBearer-Report

