



Spectrum Test Report

Sample : DJ60-RGB
Specification : DJ60-RGB
Sample No. : G
Manufacturer :
Instrument number:

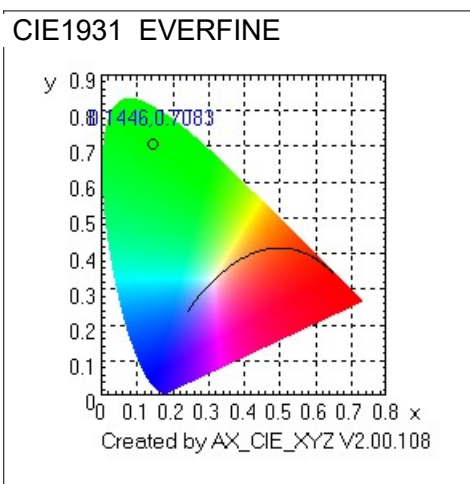
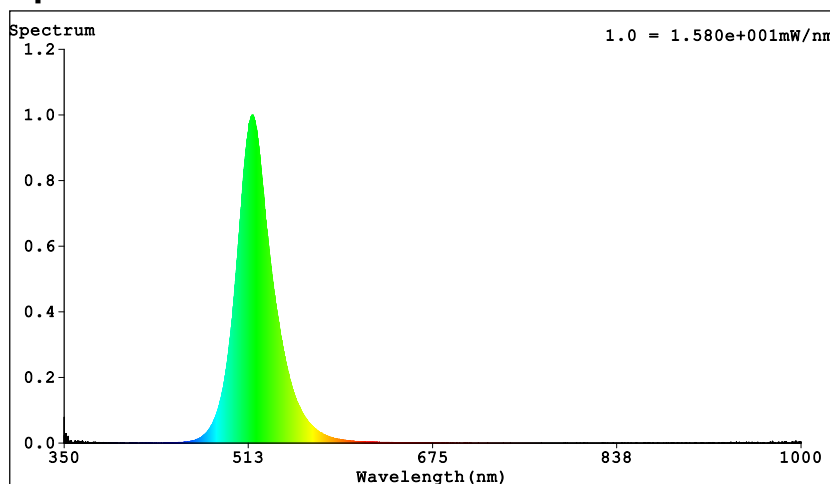
Date : 2024-06-13 14:33:27
Sam. Status :
Instrument : HAAS-2000(EVERFINE)
Test by :
Assessor : damin

Test Condition

Temperature : 25.3 Cent.
WL Range : 350nm-1000nm
Test Mode : Fast Test

RH : 65.0%
IP : 53708 (82%)
T : 229 ms
Sensitivity : High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.1446$ $y = 0.7083$ / $u' = 0.0516$ $v' = 0.5686$ ($duv=1.63e-01$)

CCT= 8357K Prcp WL: $L_d=520.9nm$ Purity=74.9%

Peak WL: $L_p=516nm$ FWHM: $=32.4nm$ Ratio:R=0.3% G=96.1% B=3.7%

Render Index: $R_a = 0.0$

R1 =0	R2 =0	R3 =0	R4 =0	R5 =0	R6 =0	R7 =0	
R8 =0	R9 =0	R10=0	R11=0	R12=0	R13=0	R14=40	R15=0

TLCI Parameters: TLCI = 2.8

Photometric & Radiometric Parameters

Flux = 272.01 lm Eff. : 59.69 lm/W $Fe = 612.05 mW$

(EQE):135.21%

Electrical parameters

$V = 24.00 V$ $I = 0.1899 A$ $P = 4.557 W$ PF = 1.000

Freq=0.00 Hz

EVERFINE CORPORATION

<http://www.everfine.cn>