



Spectrum Test Report

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

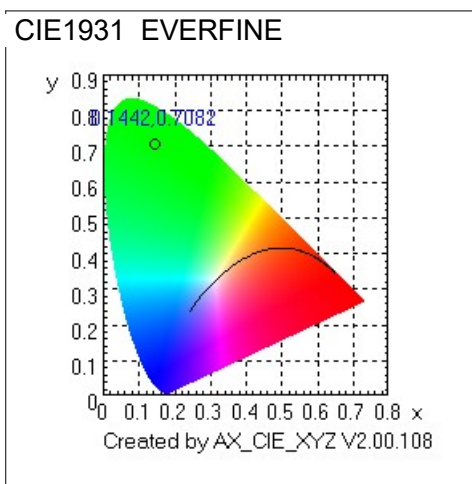
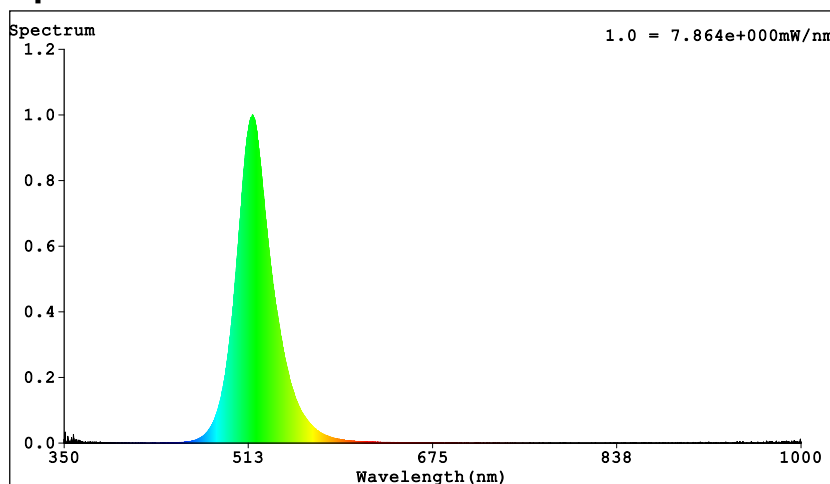
Date : 2024-06-13 14:43:54
Sam. Status :
Instrument : HAAS-2000(EVERFINE)
Test by :
Assessor : damin

Test Condition

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

RH : 65.0%
IP : 51439 (78%)
T : 441 ms
Sensitivity : High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.1442$ $y = 0.7082$ / $u' = 0.0514$ $v' = 0.5686$ ($duv=1.63e-01$)

CCT= 8367K Prcp WL: Ld=520.8nm Purity=74.9%

Peak WL: Lp=516nm FWHM: =32.4nm Ratio:R=0.3% G=96.0% B=3.7%

Render Index: Ra = 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 = 2.9

Photometric & Radiometric Parameters

Flux = 134.96 lm Eff. : 59.01 lm/W Fe = 304.22 mW

(EQE):134%

Electrical parameters

V = 24.00 V I = 0.09530 A P = 2.287 W PF = 1.000

Freq=0.00 Hz

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<http://www.everfine.cn>