

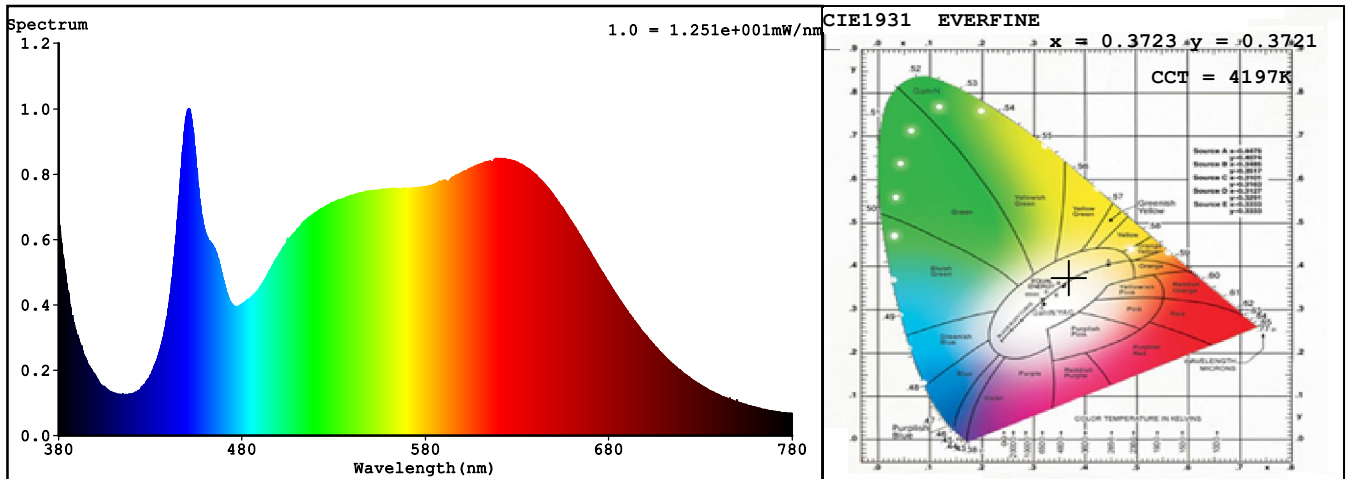
Spectrum Test Report

Sample	: DF62408NO	Date	: 2020-09-16 15:15:21
Specification	: DF62408NO-9NWNSA012WC0100	Sam. Status	: 1M
Sample No.	: 1	Standard	:
Manufacturer	: COLORS	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: JYH
Remark	:		
Device SN	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 52078 (79%)
Test Mode	: Fast Test	T	: 162 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3723, y = 0.3721 / u' = 0.2216, v' = 0.4983$ (duv=2.75e-04)
 CCT= 4197K Prcp WL: Ld=578.1nm Purity=23.4%
 Peak WL: Lp=451nm FWHM: =26.7nm Ratio:R=19.5% G=76.0% B=4.5%
 Render Index: Ra = 96.0

EEL: 0.15307 A+

R1 =97 R2 =97 R3 =96 R4 =97 R5 =96 R6 =95 R7 =98
 R8 =94 R9 =82 R10=92 R11=96 R12=78 R13=97 R14=97 R15=95
 LEVEL:OUT WHITE:ANSI_4000K

Photometric & Radiometric Parameters

Flux = 666.28 lm Eff. : 86.48 lm/W Fe = 2.4891 W

Electrical parameters

V = 24.00 V I = 0.3210 A P = 7.704 W PF = 1.000 F=0.00 Hz

TM30

