

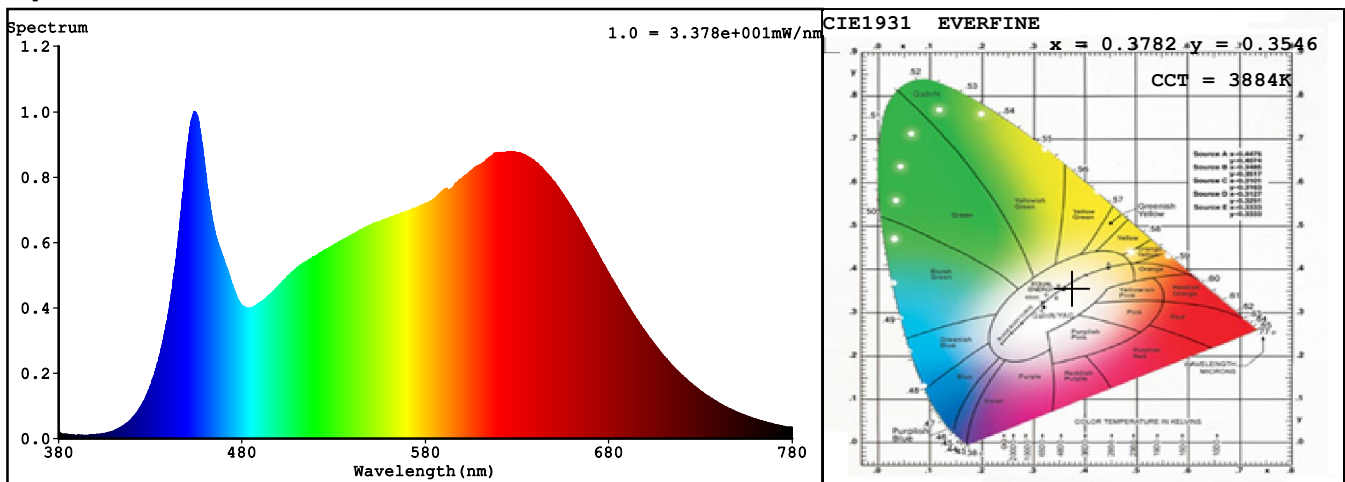
Spectrum Test Report

Sample	: D81402410NO	Date	: 2020-04-15 15:07:03
Specification	: D81402410NO-9SWWNSDA012WC0100	Sam. Status	: 1M
Sample No.	: 1	Standard	:
Manufacturer	: COLORS	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: JYH
Remark	: SWW		
Device SN	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 55621 (85%)
Test Mode	: Fast Test	T	: 59 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3782, y = 0.3546 / u' = 0.2328, v' = 0.4911$ (duv=-1.01e-02)
 CCT= 3884K Prcp WL: Ld=587.3nm Purity=19.9%
 Peak WL: Lp=454nm FWHM: =30.2nm Ratio:R=21.8% G=73.3% B=4.8%
 Render Index: Ra = 96.0

EEL: 0.14872 A+

R1 =95 R2 =95 R3 =98 R4 =98 R5 =96 R6 =92 R7 =96
 R8 =98 R9 =96 R10=93 R11=96 R12=81 R13=95 R14=99 R15=94

LEVEL:OUT WHITE:OUT

Photometric & Radiometric Parameters

Flux = 1656.4 lm Eff. : 100.75 lm/W Fe = 6.2382 W

Electrical parameters

V = 24.00 V I = 0.6850 A P = 16.44 W PF = 1.000 F=0.00 Hz

TM30

