

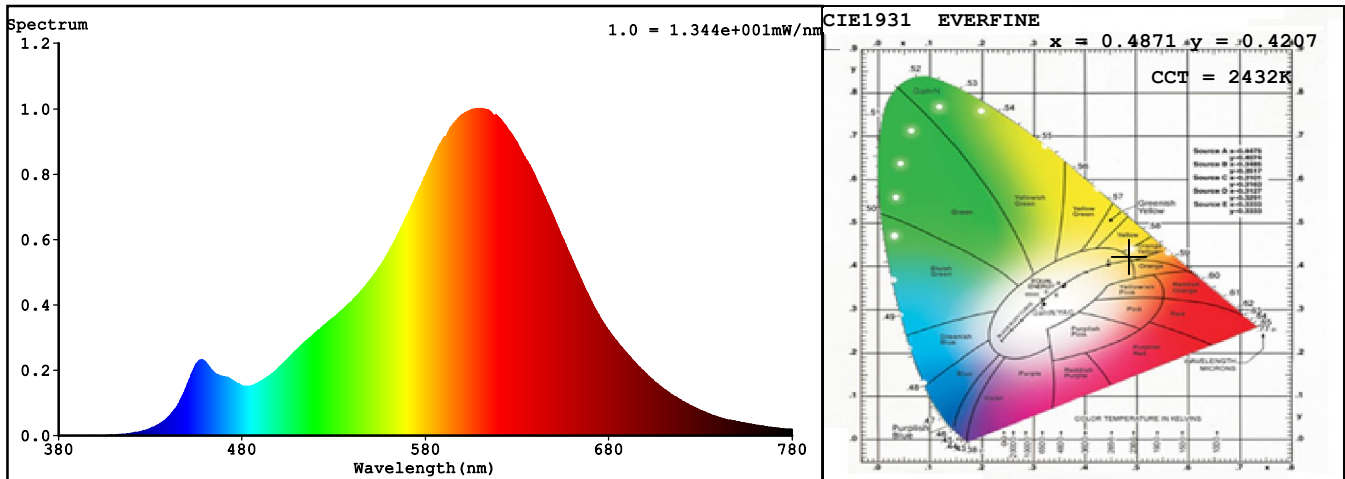
Spectrum Test Report

Sample	: NMS1217-Plus-EP	Date	: 2020-07-28 14:09:50
Specification	: NMS1217-8LWM24CSS020CC0100-Plus-EFSam. Status		: 1M
Sample No.	: 1	Standard	:
Manufacturer	: COLORS	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin		
Remark	: 27L	Test by	: JYH
Device SN	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 50685 (77%)
Test Mode	: Fast Test	T	: 120 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4871$ $y = 0.4207$ / $u' = 0.2754$ $v' = 0.5352$ ($duv=1.99e-03$)
 CCT= 2432K Prcp WL: $L_d=585.1nm$ Purity=72.5%
 Peak WL: $L_p=609nm$ FWHM: =109.8nm Ratio:R=27.2% G=70.9% B=1.9%
 Render Index: Ra = 80.3

EEL: 0.39675 B

R1 =79 R2 =91 R3 =94 R4 =76 R5 =78 R6 =91 R7 =80
 R8 =53 R9 =3 R10=81 R11=74 R12=75 R13=81 R14=97 R15=70
 LEVEL:OUT WHITE:OUT

Photometric & Radiometric Parameters

Flux = 575.49 lm Eff. : 32.36 lm/W Fe = 1.8059 W

Electrical parameters

V = 24.00 V I = 0.7411 A P = 17.78 W PF = 1.000 F=0.00 Hz

TM30

