

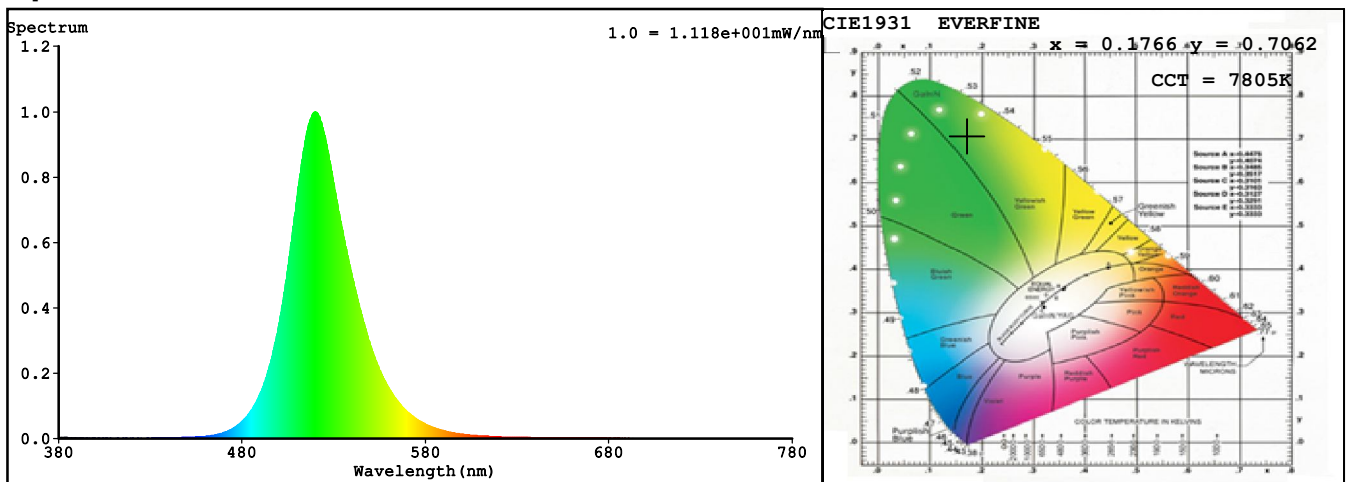
## Spectrum Test Report

Sample	: NMT1312	Date	: 2020-03-13 10:03:12
Specification	: NMT1312-0RGBM24CSS020CC0100-Plus-ESam.	Status	: 1M
Sample No.	: 1	Standard	:
Manufacturer	: COLORS	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: JYH
Remark	: G		
Device SN	:		

### Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 52563 (80%)
Test Mode	: Fast Test	T	: 159 ms
Sensitivity	: High		

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.1766$   $y = 0.7062$  /  $u' = 0.0635$   $v' = 0.5715$  ( $duv=1.53e-01$ )  
 CCT= 7805K Prcp WL:  $L_d=526.8nm$  Purity=76.7%  
 Peak WL:  $L_p=520nm$  FWHM:  $=35.6nm$  Ratio:R=0.4% G=97.0% B=2.6%  
 Render Index: Ra = 0.3

EEL: 0.35664 B  
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =0 R6 =0 R7 =2  
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=46 R15=0  
 LEVEL:OUT WHITE:OUT

### Photometric & Radiometric Parameters

Flux = 227.47 lm Eff. : 28.73 lm/W Fe = 474.17 mW

### Electrical parameters

V = 24.00 V I = 0.3299 A P = 7.917 W PF = 1.000 F=0.00 Hz

TM30

