

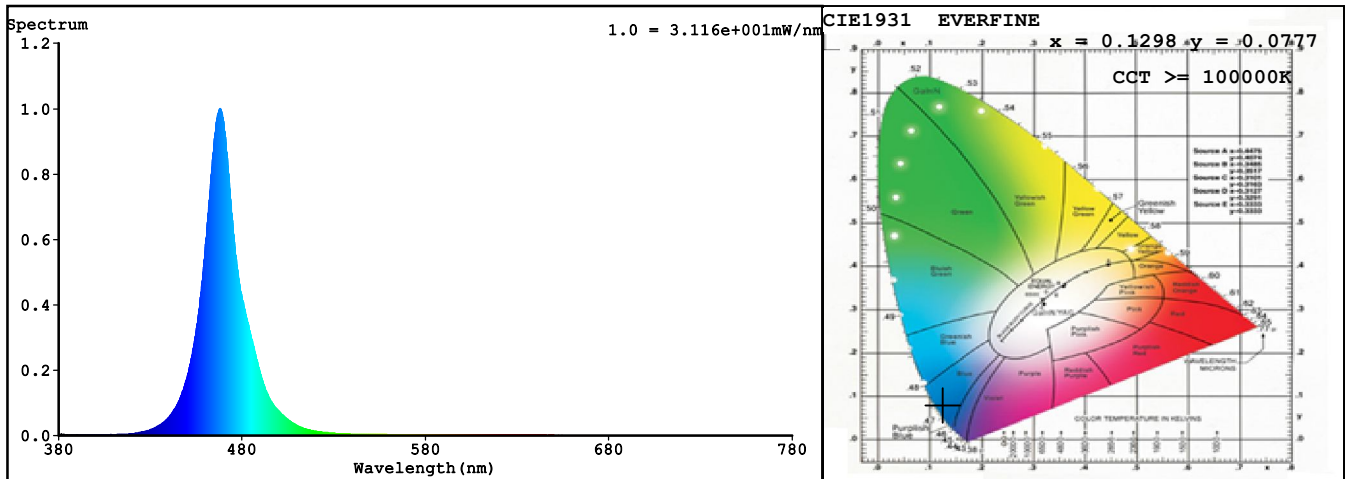
## Spectrum Test Report

Sample	: NMS0410	Date	: 2020-05-13 10:14:42
Specification	: NMS0410-0B12CSN050CC0100	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	: 48673 (74%)
Test Mode	: Fast Test	T	: 84 ms
Sensitivity	: High		

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.1298$   $y = 0.0777$  /  $u' = 0.1413$   $v' = 0.1904$  ( $duv = -1.44e-01$ )  
 CCT $\geq 100000K$  Prcp WL: Ld=471.5nm Purity=95.4%  
 Peak WL: Lp=468nm FWHM: =19.0nm Ratio:R=0.9% G=20.2% B=78.9%  
 Render Index: Ra = 1.3

EEl: 0.73789 C

R1 =0    R2 =0    R3 =0    R4 =0    R5 =10    R6 =0    R7 =0  
 R8 =0    R9 =0    R10=0    R11=0    R12=0    R13=0    R14=0    R15=4  
 LEVEL:OUT    WHITE:OUT

### Photometric & Radiometric Parameters

Flux = 64.543 lm    Eff. : 9.40 lm/W    Fe = 800.17 mW

### Electrical parameters

V = 12.00 V    I = 0.5721 A    P = 6.864 W    PF = 1.000    F=0.00 Hz

TM30

