

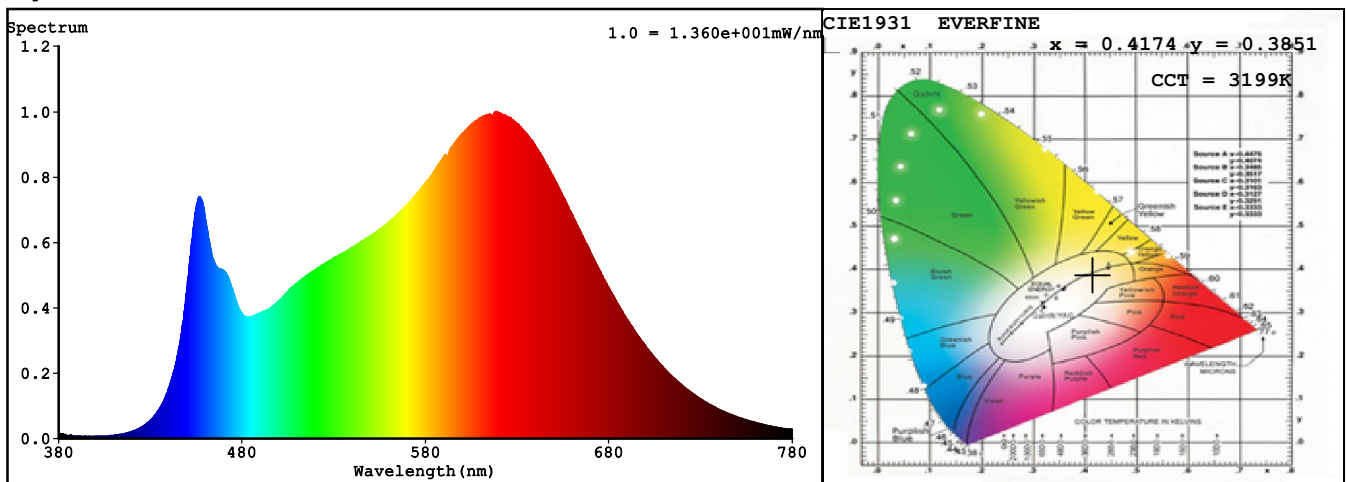
## Spectrum Test Report

Sample	: DF72404NO	Date	: 2020-08-11 17:10:18
Specification	: DF72404NO-9WWNSA012YC0100	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	: 58931 (90%)
Test Mode	: Fast Test	T	: 141 ms
Sensitivity	: High		

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4174, y = 0.3851 / u' = 0.2460, v' = 0.5107$  ( $duv = -4.84e-03$ )  
 CCT= 3199K Prcp WL: Ld=584.1nm Purity=40.8%  
 Peak WL: Lp=619nm FWHM: =161.0nm Ratio:R=24.0% G=72.0% B=4.1%  
 Render Index: Ra = 92.9

EEl: 0.17418 A

R1 =98 R2 =97 R3 =94 R4 =94 R5 =97 R6 =92 R7 =89  
 R8 =84 R9 =70 R10=94 R11=96 R12=80 R13=99 R14=98 R15=95

LEVEL:OUT WHITE:ANSI\_3000K

### Photometric & Radiometric Parameters

Flux = 681.75 lm Eff. : 76.36 lm/W Fe = 2.3910 W

### Electrical parameters

V = 24.00 V I = 0.3720 A P = 8.928 W PF = 1.000 F=0.00 Hz

TM30

