

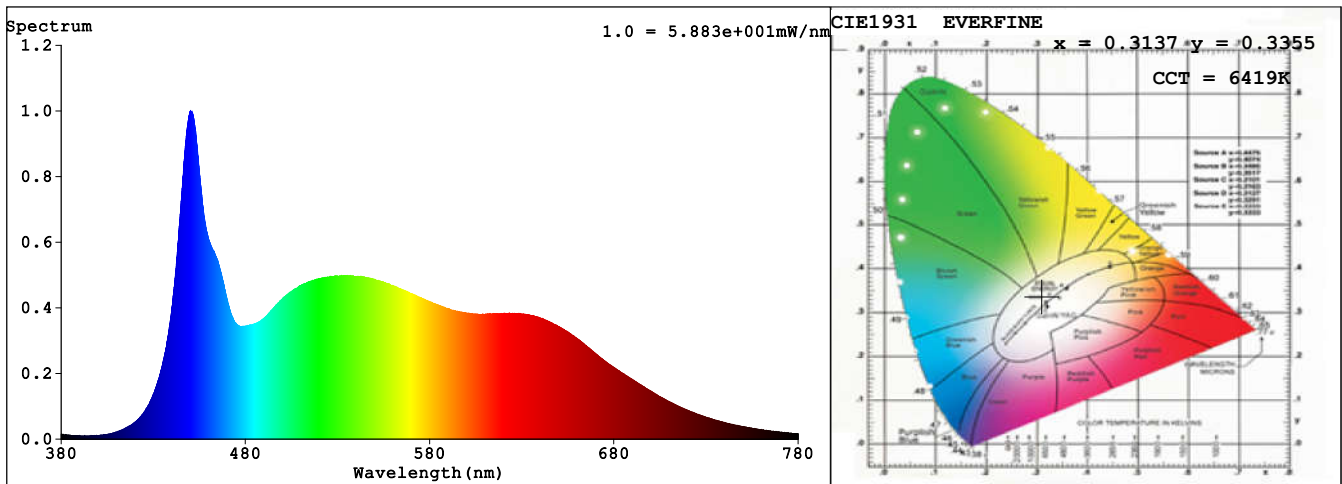
## Spectrum Test Report

Sample	: 019039	Date	: 2023-07-25 16:23:08
Specification	:	Sam. Status	: 1M
Sample No.	: 1	Standard	:
Manufacturer	:	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: JYH
Remark	:		

### Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 54533 (83%)
Test Mode	: Fast Test	T	: 82 ms

### Spectrum : High



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3137$   $y = 0.3355$  /  $u' = 0.1961$   $v' = 0.4719$  ( $duv=6.03e-03$ )

CCT= 6419K Prcp WL:  $L_d=493.1nm$  Purity=6.5%

Peak WL:  $L_p=450nm$  FWHM: =25.0nm Ratio:R=14.9% G=78.7% B=6.4%

Render Index:  $R_a = 94.1$

EEL: 0.15534 A+

R1 =94 R2 =95 R3 =94 R4 =94 R5 =93 R6 =91 R7 =98

R8 =94 R9 =81 R10=87 R11=93 R12=70 R13=94 R14=97 R15=93

LEVEL:OUT WHITE:ANSI\_6500K

### Photometric & Radiometric Parameters

Flux = 948.8 lm Eff. : 96.46 lm/W  $F_e = 6.8797 W$

### Electrical parameters

$V = 12.00 V$   $I = 0.8186 A$   $P = 9.64 W$  PF = 1.000 F=0.00 Hz

**EVERFINE CORPORATION**

<http://www.everfine.cn>

# TM30

视场角: 2 度

