

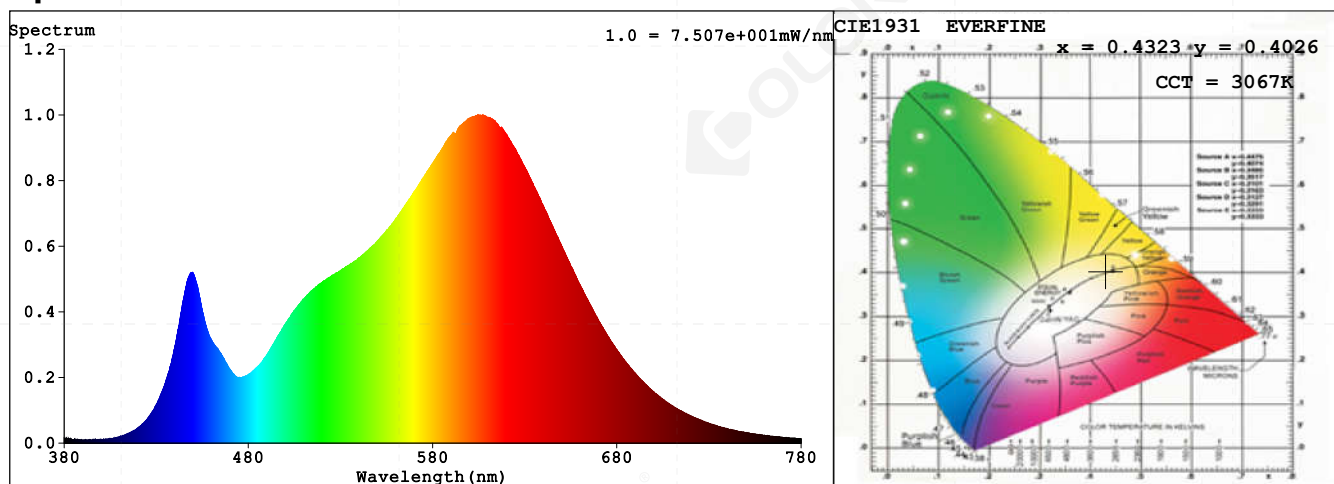
## Spectrum Test Report

Sample	: LLS-LS40FDFWS1200(T)-T34WWW8N-DC	Date	: 2023-05-06 15:23:49
Specification	:	Sam. Status	: 1.2M
Sample No.	: 1	Standard	:
Manufacturer	: COLORS	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin		
Remark	:	Test by	: JYH

### Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 53997 (82%)
Test Mode	: Fast Test	T	: 29 ms

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4323$   $y = 0.4026$  /  $u' = 0.2482$   $v' = 0.5201$  ( $duv=6.37e-05$ )

CCT= 3067K Prcp WL:  $L_d=582.5nm$  Purity=50.6%

Peak WL:  $L_p=607nm$  FWHM:  $=135.9nm$  Ratio: R=22.9% G=74.4% B=2.7%

Render Index:  $R_a = 85.0$

EEL: 0.14110 A+

R1 =84	R2 =92	R3 =97	R4 =84	R5 =84	R6 =91	R7 =85
R8 =63	R9 =15	R10=82	R11=85	R12=77	R13=86	R14=99
R15=76						

LEVEL:OUT WHITE:ANSI\_3000K

### Photometric & Radiometric Parameters

Flux = 3545.9 lm Eff. : 103.20 lm/W  $Fe = 11.431 W$

### Electrical parameters

V = 220.00 V I = 0.1610 A P = 34.36 W PF = 0.9690 F=50.00 Hz

Kdisp(IEC) = 0.9690

**EVERFINE CORPORATION**

<http://www.everfine.cn>

# TM30

视场角:2 度

