

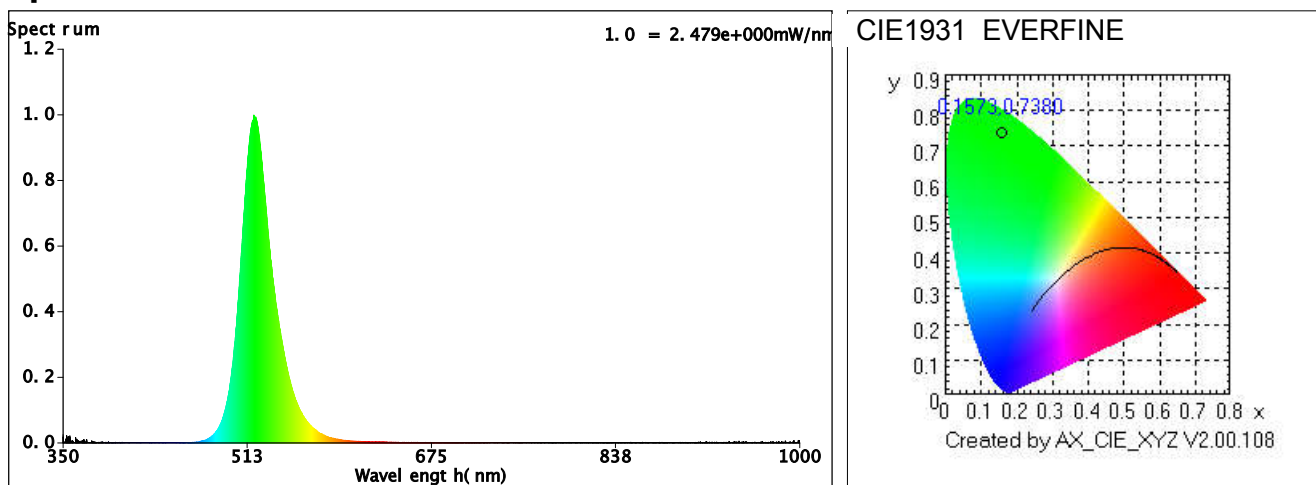
## Spectrum Test Report

Sample	:		Date	:	2024-09-03
Specification	:	L015-003 G	Sam. Status	:	D52MM
Sample No.	:	10604-0007-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	LEIXIAOLAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	50989 (78%)
Test Mode	:	Accuracy Test	T	:	2052 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.1573$   $y = 0.7380$  /  $u' = 0.0545$   $v' = 0.5755$  ( $duv=1.62e-01$ )

CCT= 7963K Prcp WL:  $L_d=525.7nm$  Purity=82.5%

Peak WL:  $L_p=518nm$  FWHM: =29.4nm Ratio:R=0.3% G=98.0% B=1.7%

Render Index:  $R_a = 0.0$  TM30:Rf=1 Rg=5

R1=0 R2=0 R3=0 R4=0 R5=0 R6=0 R7=0

R8=0 R9=0 R10=0 R11=0 R12=0 R13=0 R14=33 R15=0

LEVEL:OUT

TLCI Parameters: TLCI = 2.6

### Photometric & Radiometric Parameters

Flux = 41.834 lm Eff. : 37.27 lm/W Fe = 87.282 mW

EEL: 0.14500 A+

EEC: 37.3 G

### Electrical parameters

V = 5.000 V I = 0.2245 A P = 1.123 W PF = 1.000

Freq=0.00 Hz

### GBT5702

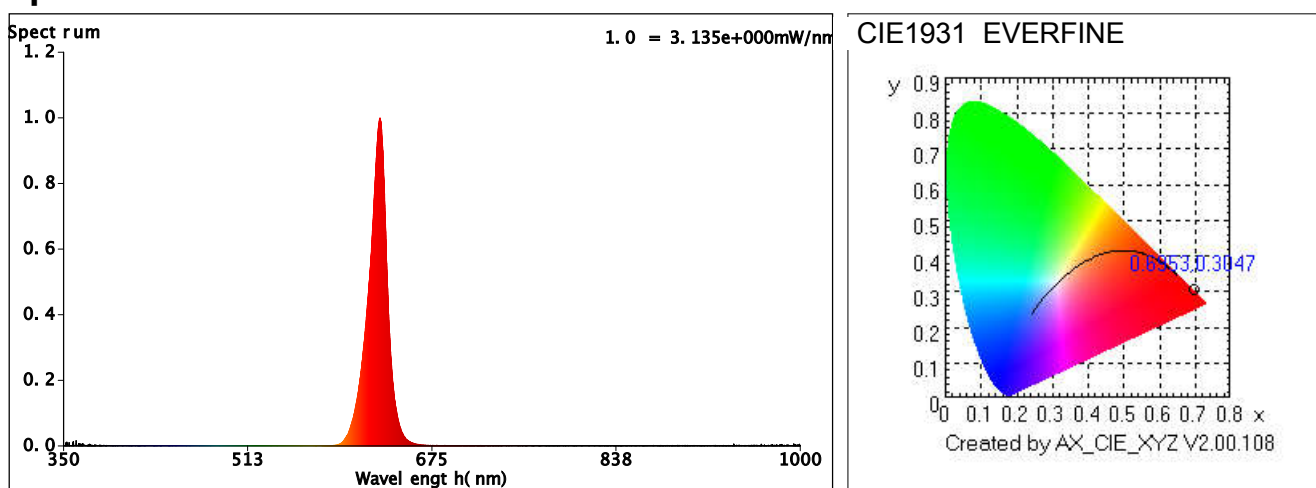
## Spectrum Test Report

Sample	:		Date	:	2024-09-03
Specification	:	L015-003 R	Sam. Status	:	D52MM
Sample No.	:	10604-0007-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	LEIXIAOLAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	50630 (77%)
Test Mode	:	Accuracy Test	T	:	2000 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.6953$   $y = 0.3047$  /  $u' = 0.5281$   $v' = 0.5208$  ( $duv = -8.03e-02$ )

CCT= 1001K Prcp WL:  $L_d = 621.9\text{nm}$  Purity=100.0%

Peak WL:  $L_p = 629\text{nm}$  FWHM: =16.0nm Ratio:R=98.6% G=1.4% B=0.0%

Render Index:  $R_a = 23.7$  TM30:Rf=1 Rg=0

R1=0 R2=78 R3=23 R4=0 R5=0 R6=90 R7=0

R8=0 R9=0 R10=71 R11=0 R12=78 R13=26 R14=55 R15=0

LEVEL:OUT

TLCI Parameters: TLCI = 1.6

### Photometric & Radiometric Parameters

Flux = 12.736 lm Eff. : 11.32 lm/W Fe = 60.876 mW

EEL: 0.29898 B

EEC: 11.3 G

### Electrical parameters

V = 5.000 V I = 0.2251 A P = 1.126 W PF = 1.000

Freq=0.00 Hz

### GBT5702

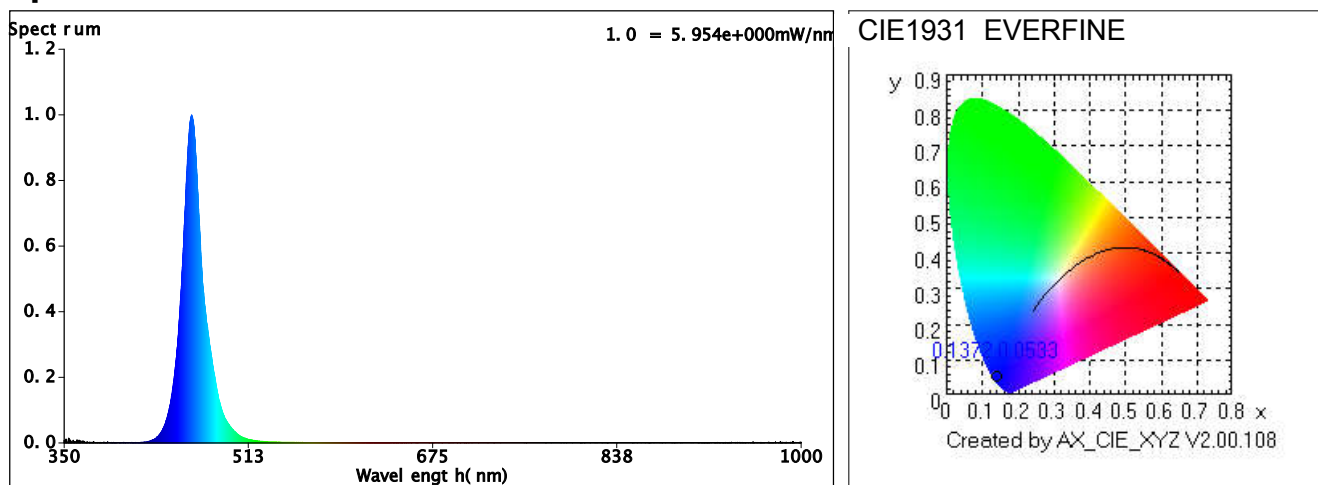
## Spectrum Test Report

Sample	:		Date	:	2024-09-03
Specification	:	L015-003 B	Sam. Status	:	D52MM
Sample No.	:	10604-0007-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	LEIXIAOLAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	44833 (68%)
Test Mode	:	Accuracy Test	T	:	1000 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.1372$   $y = 0.0533$  /  $u' = 0.1631$   $v' = 0.1426$  ( $duv = -1.72e-01$ )

CCT  $\geq 100000K$  Prcp WL:  $L_d = 466.9nm$  Purity = 97.3%

Peak WL:  $L_p = 463nm$  FWHM: = 18.3nm Ratio: R=0.6% G=13.2% B=86.2%

Render Index:  $R_a = 0.6$  TM30:  $R_f = 0$   $R_g = 53$

R1 = 0	R2 = 0	R3 = 0	R4 = 0	R5 = 5	R6 = 0	R7 = 0	
R8 = 0	R9 = 0	R10 = 0	R11 = 0	R12 = 0	R13 = 0	R14 = 0	R15 = 1

LEVEL:OUT

TLCI Parameters: TLCI = 0.8

### Photometric & Radiometric Parameters

Flux = 8.7891 lm Eff. : 7.73 lm/W Fe = 141.49 mW

EEL: 0.37408 B

EEC: 7.7 G

### Electrical parameters

V = 5.000 V I = 0.2274 A P = 1.137 W PF = 1.000

Freq = 0.00 Hz

### GBT5702

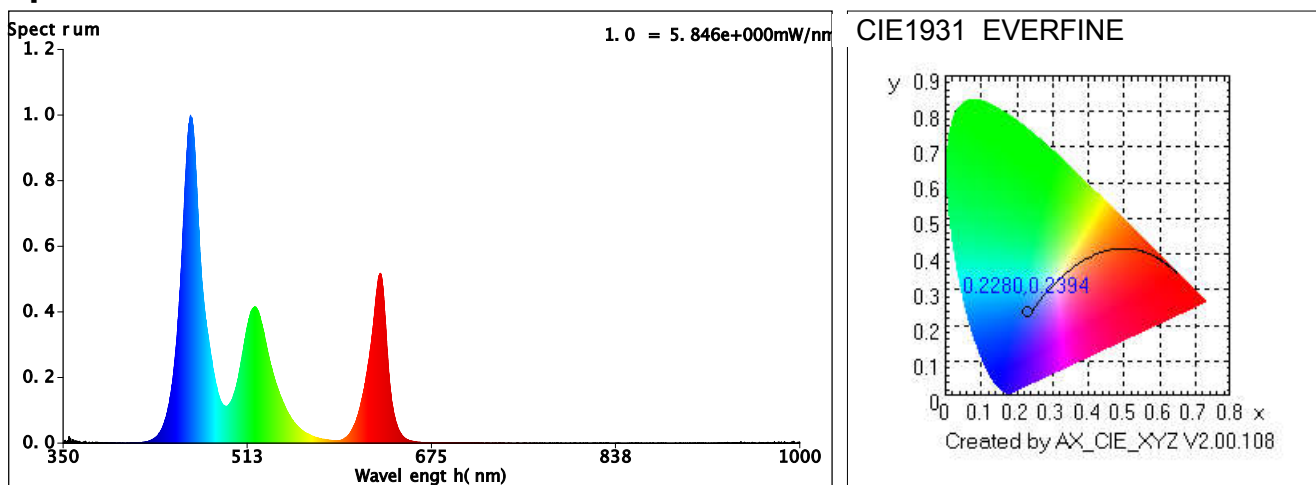
## Spectrum Test Report

Sample	:		Date	:	2024-09-03
Specification	:	L015-003 Mixed	Sam. Status	:	D52MM
Sample No.	:	10604-0007-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	LEIXIAOLAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	43901 (67%)
Test Mode	:	Accuracy Test	T	:	1000 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.2280$   $y = 0.2394$  /  $u' = 0.1684$   $v' = 0.3978$  ( $duv = -1.23e-02$ )

CCT>=100000K Prcp WL: Ld=478.9nm Purity=44.3%

Peak WL: Lp=463nm FWHM: =18.7nm Ratio:R=19.6% G=67.1% B=13.3%

Render Index: Ra = 57.7 TM30:Rf=54 Rg=111

R1 =45 R2 =64 R3 =75 R4 =67 R5 =67 R6 =64 R7 =61

R8 =18 R9 =0 R10=16 R11=57 R12=63 R13=45 R14=82 R15=25

LEVEL:OUT

TLCI Parameters: TLCI = 18.6

### Photometric & Radiometric Parameters

Flux = 61.911 lm Eff. : 24.74 lm/W Fe = 283.52 mW

EEL: 0.25127 B

EEC: 24.7 G

### Electrical parameters

V = 5.000 V I = 0.5004 A P = 2.502 W PF = 1.000

Freq=0.00 Hz

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