

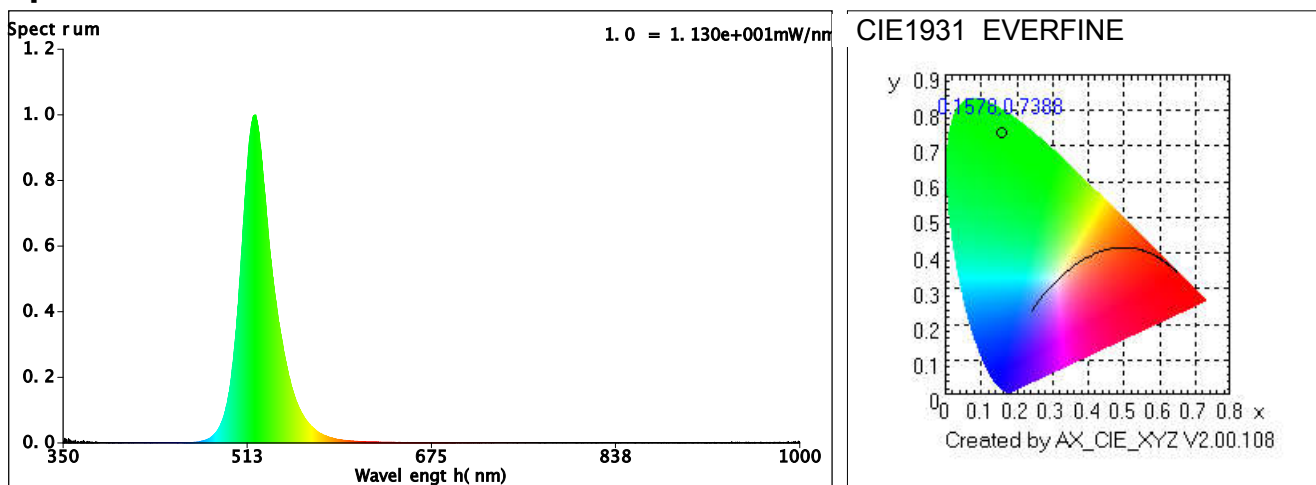
## Spectrum Test Report

Sample	:		Date	:	2024-10-23
Specification	:	L006 G	Sam. Status	:	1M
Sample No.	:	10104-0004-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	WANGHUALAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	50676 (77%)
Test Mode	:	Accuracy Test	T	:	439 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.1578$   $y = 0.7388$  /  $u' = 0.0546$   $v' = 0.5757$  ( $duv=1.62e-01$ )

CCT= 7951K Prcp WL:  $L_d=525.9nm$  Purity=82.8%

Peak WL:  $L_p=520nm$  FWHM:  $=29.1nm$  Ratio: $R=0.3\%$   $G=98.1\%$   $B=1.6\%$

Render Index:  $R_a = 0.0$   $TM30:R_f=1$   $R_g=5$

$R_1=0$   $R_2=0$   $R_3=0$   $R_4=0$   $R_5=0$   $R_6=0$   $R_7=0$

$R_8=0$   $R_9=0$   $R_{10}=0$   $R_{11}=0$   $R_{12}=0$   $R_{13}=0$   $R_{14}=33$   $R_{15}=0$

LEVEL:OUT

TLCI Parameters:  $TLCI = 2.5$

### Photometric & Radiometric Parameters

Flux = 190.75 lm Eff. : 47.58 lm/W  $F_e = 395.43$  mW

EEL: 0.18646 A

EEC: 47.6 G

### Electrical parameters

$V = 5.000$  V  $I = 0.8018$  A  $P = 4.009$  W PF = 1.000

Freq=0.00 Hz

### GBT5702

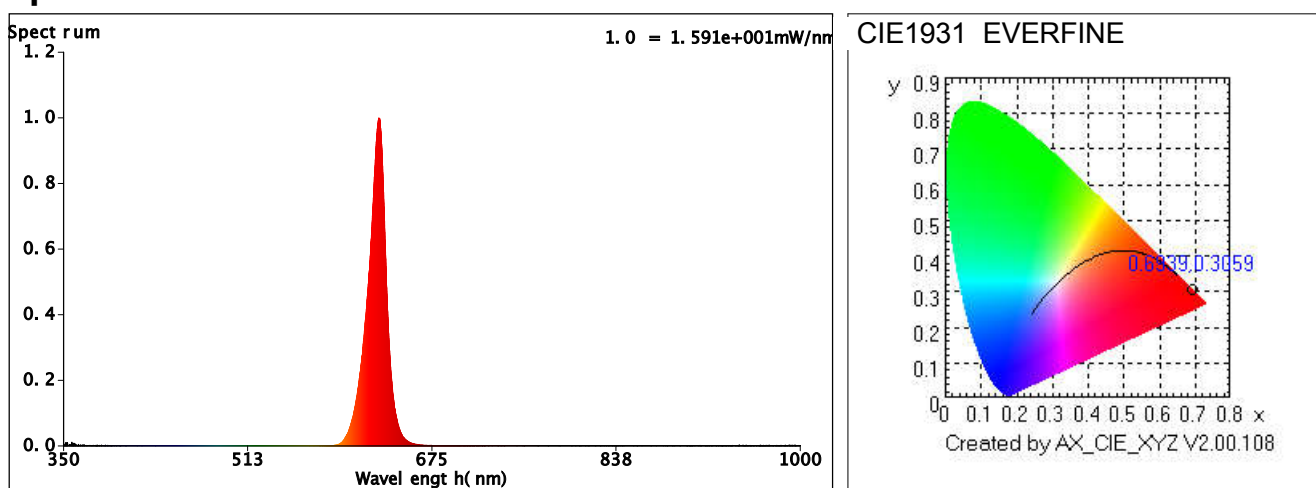
## Spectrum Test Report

Sample	:		Date	:	2024-10-23
Specification	:	L006 R	Sam. Status	:	1M
Sample No.	:	10104-0004-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	WANGHUALAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	48632 (74%)
Test Mode	:	Accuracy Test	T	:	369 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.6939$   $y = 0.3059$  /  $u' = 0.5254$   $v' = 0.5211$  ( $duv = -7.78e-02$ )

CCT= 1001K Prcp WL:  $L_d = 621.2\text{nm}$  Purity=100.0%

Peak WL:  $L_p = 628\text{nm}$  FWHM: =15.9nm Ratio:R=98.5% G=1.5% B=-0.0%

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

R1=0 R2=77 R3=23 R4=0 R5=0 R6=89 R7=0

R8=0 R9=0 R10=70 R11=0 R12=79 R13=26 R14=55 R15=0

LEVEL:OUT

TLCI Parameters: TLCI = 1.4

### Photometric & Radiometric Parameters

Flux = 65.640 lm Eff. : 16.28 lm/W  $F_e = 304.93\text{ mW}$

EEL: 0.38968 B

EEC: 16.3 G

### Electrical parameters

V = 5.000 V I = 0.8063 A P = 4.032 W PF = 1.000

Freq=0.00 Hz

### GBT5702

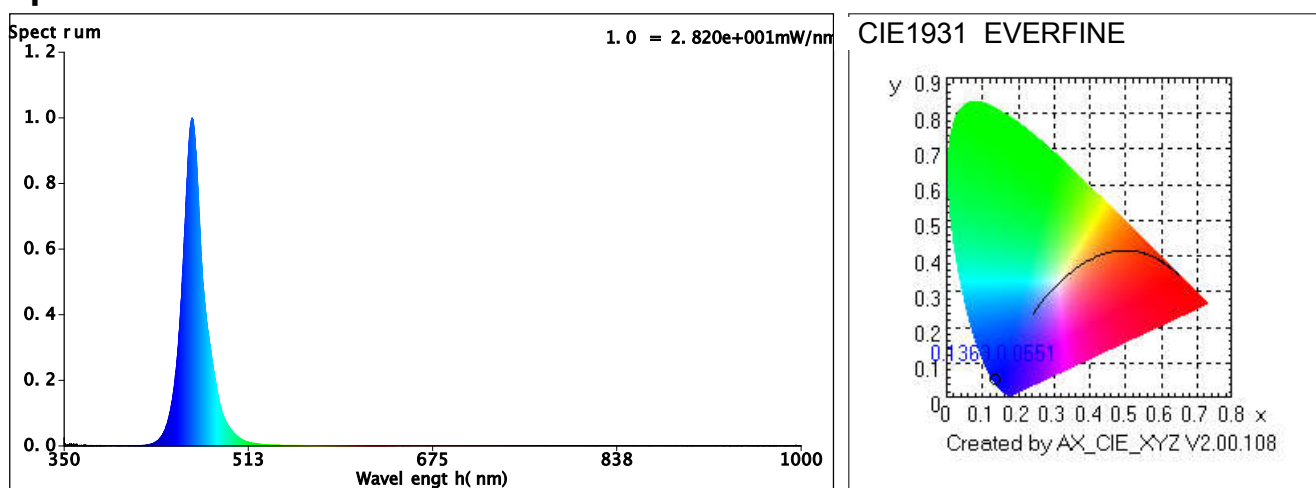
## Spectrum Test Report

Sample	:		Date	:	2024-10-23
Specification	:	L006 B	Sam. Status	:	1M
Sample No.	:	10104-0004-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	WANGHUALAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	50699 (77%)
Test Mode	:	Accuracy Test	T	:	234 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.1363$   $y = 0.0551$  /  $u' = 0.1609$   $v' = 0.1464$  ( $duv = -1.69e-01$ )

CCT  $\geq 100000K$  Prcp WL:  $L_d = 467.3nm$  Purity = 97.2%

Peak WL:  $L_p = 463nm$  FWHM: = 18.4nm Ratio: R=0.5% G=13.6% B=85.9%

Render Index:  $R_a = 0.5$  TM30:  $R_f = 0$   $R_g = -91$

R1 = 0	R2 = 0	R3 = 0	R4 = 0	R5 = 4	R6 = 0	R7 = 0	
R8 = 0	R9 = 0	R10 = 0	R11 = 0	R12 = 0	R13 = 0	R14 = 0	R15 = 0

LEVEL:OUT

TLCI Parameters: TLCI = 0.9

### Photometric & Radiometric Parameters

Flux = 42.649 lm Eff. : 10.74 lm/W Fe = 668.90 mW

EEL: 0.50654 B

EEC: 10.7 G

### Electrical parameters

V = 5.000 V I = 0.7939 A P = 3.970 W PF = 1.000

Freq = 0.00 Hz

### GBT5702

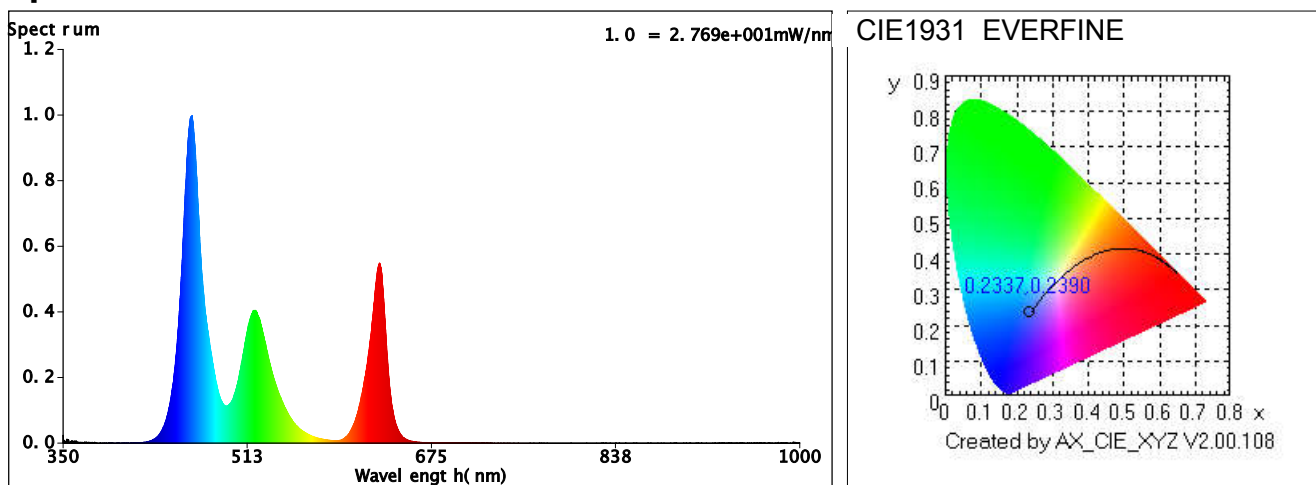
# Spectrum Test Report

Sample :	Date :	2024-10-23
Specification : L006 Mixed	Sam. Status :	1M
Sample No. : 10104-0004-00	Instrument :	HAAS-2000(EVERFINE)
Manufacturer : Zedfy GmbH	Test by :	WANGHUALAN

## Test Condition

Temperature : 25.3 °C	RH :	65.0%
WL Range : 350nm-1000nm	IP :	49812 (76%)
Test Mode : Accuracy Test	T :	234 ms
	Sensitivity :	High

## Spectrum



## Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.2337$   $y = 0.2390$  /  $u' = 0.1731$   $v' = 0.3983$  ( $duv = -7.57e-03$ )

CCT  $\geq 100000K$  Prcp WL:  $L_d = 478.0nm$  Purity = 42.6%

Peak WL:  $L_p = 464nm$  FWHM: = 18.7nm Ratio: R=21.1% G=65.3% B=13.6%

Render Index:  $R_a = 51.6$  TM30:  $R_f = 51$   $R_g = 112$

R1 = 36 R2 = 59 R3 = 74 R4 = 58 R5 = 59 R6 = 59 R7 = 59  
 R8 = 10 R9 = 0 R10 = 4 R11 = 50 R12 = 60 R13 = 37 R14 = 80 R15 = 15

LEVEL: OUT

TLCI Parameters: TLCI = 18.4

## Photometric & Radiometric Parameters

Flux = 292.33 lm Eff. : 27.14 lm/W  $F_e = 1.3436 W$

EEL: 0.36679 B

EEC: 27.1 G

## Electrical parameters

V = 5.000 V I = 2.154 A P = 10.77 W PF = 1.000

Freq = 0.00 Hz

## GBT5702