

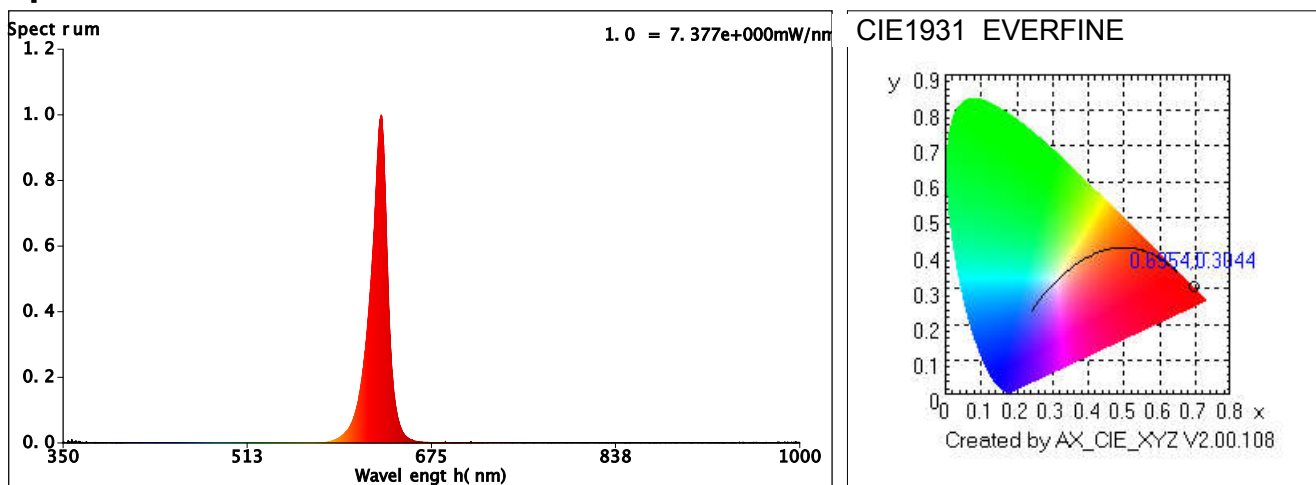
## Spectrum Test Report

Sample	:		Date	:	2024-10-27
Specification	:	L017 R	Sam. Status	:	32×25MM
Sample No.	:	10401-0567-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	DINGNANJUAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	50429 (77%)
Test Mode	:	Accuracy Test	T	:	826 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.6954$   $y = 0.3044$  /  $u' = 0.5285$   $v' = 0.5207$  ( $duv = -8.10e-02$ )

CCT= 1001K Prcp WL: Ld=622.0nm Purity=100.0%

Peak WL: Lp=631nm FWHM: =14.8nm Ratio:R=96.9% G=3.1% B=0.0%

Render Index: Ra = 24.6 TM30:Rf=1 Rg=0

R1 =3 R2 =77 R3 =27 R4 =0 R5 =0 R6 =89 R7 =1

R8 =0 R9 =0 R10=71 R11=0 R12=79 R13=27 R14=57 R15=0

LEVEL:OUT

TLCI Parameters: TLCI = 1.9

### Photometric & Radiometric Parameters

Flux = 27.559 lm Eff. : 20.25 lm/W Fe = 135.07 mW

EEl: 0.22797 A

EEC: 20.2 G

### Electrical parameters

V = 5.000 V I = 0.2722 A P = 1.361 W PF = 1.000

Freq=0.00 Hz

### GBT5702

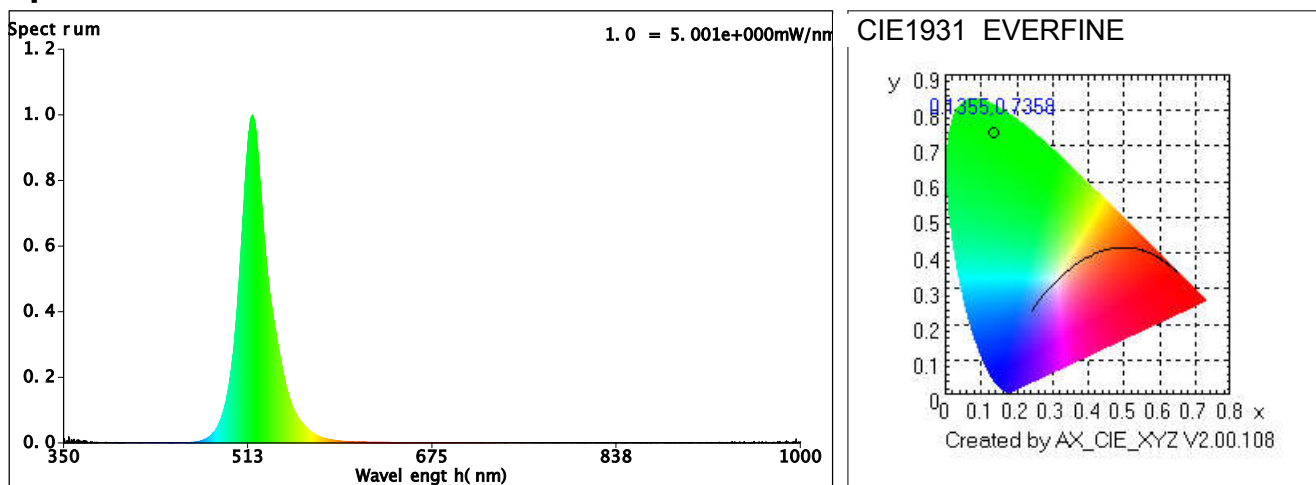
## Spectrum Test Report

Sample	:	Date	:	2024-10-27
Specification	:	Sam. Status	:	32×25MM
Sample No.	:	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Test by	:	DINGNANJUAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	41356 (63%)
Test Mode	:	Accuracy Test	T	:	826 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.1355$   $y = 0.7358$  /  $u' = 0.0469$   $v' = 0.5729$  ( $duv=1.68e-01$ )

CCT= 8343K Prcp WL:  $L_d=521.7nm$  Purity=80.5%

Peak WL:  $L_p=517nm$  FWHM: =25.5nm Ratio:R=0.2% G=97.4% B=2.4%

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=32 R15=0

LEVEL:OUT

TLCI Parameters: TLCI = 2.3

### Photometric & Radiometric Parameters

Flux = 72.738 lm Eff. : 55.02 lm/W Fe = 159.91 mW

EEL: 0.11943 A+

EEC: 55.0 G

### Electrical parameters

V = 5.000 V I = 0.2644 A P = 1.322 W PF = 1.000

Freq=0.00 Hz

### GBT5702

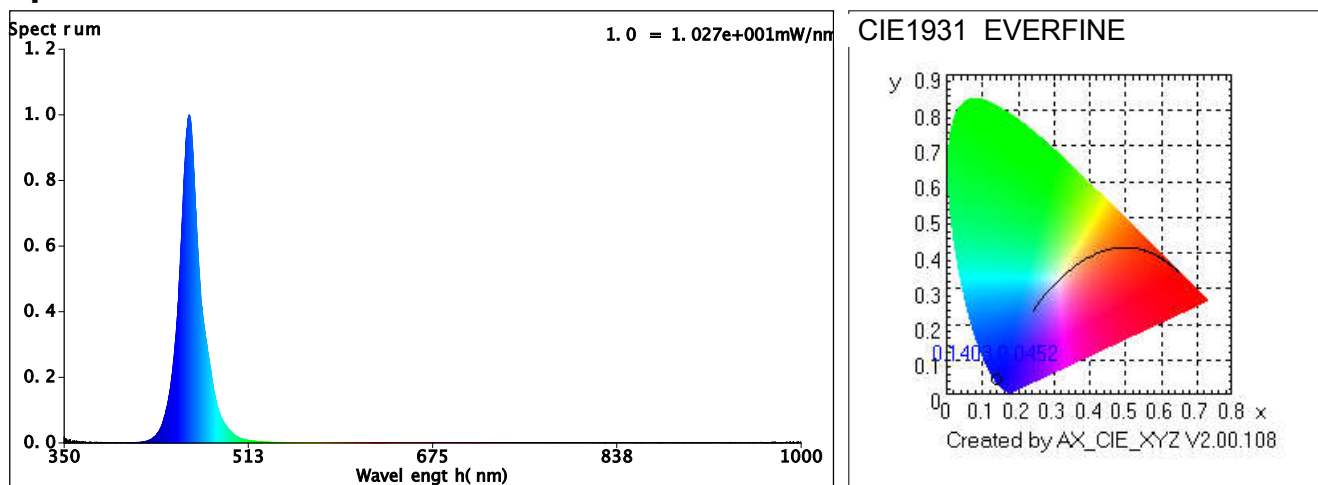
## Spectrum Test Report

Sample	:		Date	:	2024-10-27
Specification	:	L017 B	Sam. Status	:	32×25MM
Sample No.	:	10401-0567-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	DINGNANJUAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	49343 (75%)
Test Mode	:	Accuracy Test	T	:	637 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.1403$   $y = 0.0452$  /  $u' = 0.1721$   $v' = 0.1247$  ( $duv = -1.83e-01$ )

CCT >= 100000K Prcp WL:  $L_d = 464.6\text{nm}$  Purity = 97.9%

Peak WL:  $L_p = 460\text{nm}$  FWHM: = 17.8nm Ratio: R=0.4% G=10.2% B=89.4%

Render Index:  $R_a = 0.0$  TM30:  $R_f = 0$   $R_g = 36$

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 = 0 R15 = 0

LEVEL: OUT

TLCI Parameters: TLCI = 0.6

### Photometric & Radiometric Parameters

Flux = 13.064 lm Eff. : 10.49 lm/W  $F_e = 238.09\text{ mW}$

EEL: 0.32598 B

EEC: 10.5 G

### Electrical parameters

V = 5.000 V I = 0.2491 A P = 1.246 W PF = 1.000

Freq = 0.00 Hz

### GBT5702

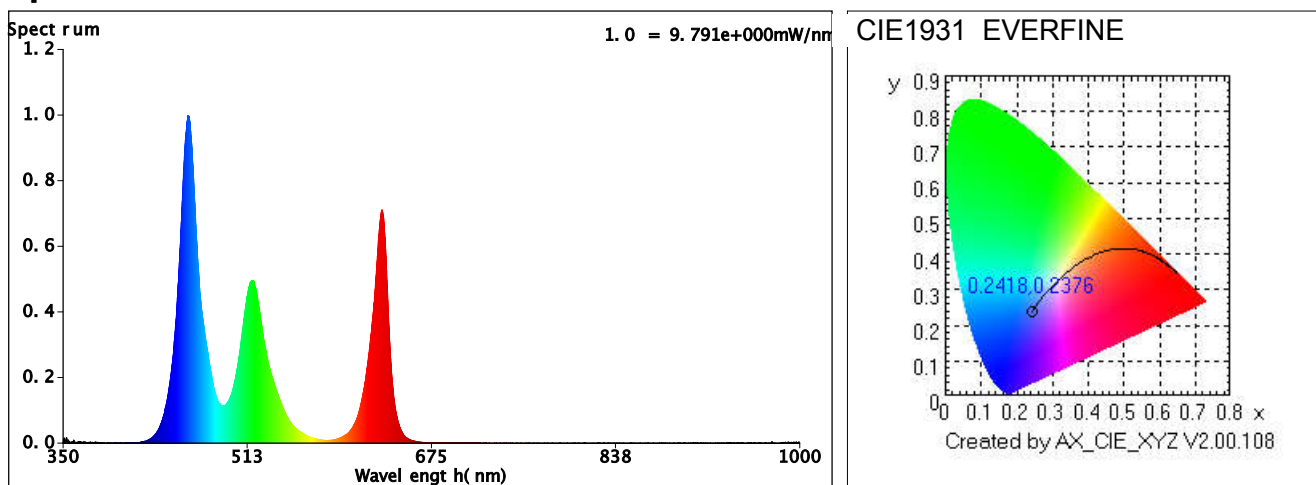
## Spectrum Test Report

Sample	:		Date	:	2024-10-27
Specification	:	L017 Mixed	Sam. Status	:	32×25MM
Sample No.	:	10401-0567-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	DINGNANJUAN

### Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	47127 (72%)
Test Mode	:	Accuracy Test	T	:	637 ms
			Sensitivity	:	High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.2418$   $y = 0.2376$  /  $u' = 0.1802$   $v' = 0.3984$  ( $duv = -5.66e-04$ )

CCT>=100000K Prcp WL: Ld=476.1nm Purity=40.2%

Peak WL: Lp=460nm FWHM: =18.1nm Ratio:R=22.9% G=65.1% B=12.0%

Render Index: Ra = 41.9 TM30:Rf=45 Rg=118

R1 =19 R2 =56 R3 =69 R4 =37 R5 =44 R6 =54 R7 =56

R8 =0 R9 =0 R10=0 R11=16 R12=60 R13=25 R14=76 R15=0

LEVEL:OUT

TLCI Parameters: TLCI = 14.9

### Photometric & Radiometric Parameters

Flux = 109.33 lm Eff. : 35.84 lm/W Fe = 513.00 mW

EEL: 0.20953 A

EEC: 35.8 G

### Electrical parameters

V = 5.000 V I = 0.6101 A P = 3.051 W PF = 1.000

Freq=0.00 Hz

### GBT5702