

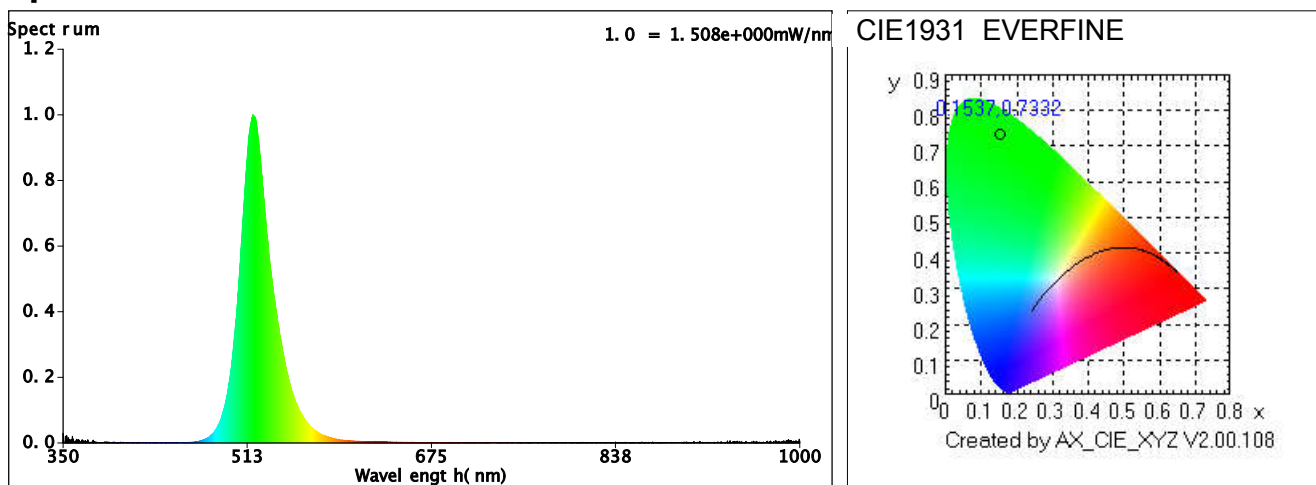
Spectrum Test Report

Sample	:		Date	:	2024-05-17
Specification	:	L015-002 G	Sam. Status	:	32MM
Sample No.	:	10701-0038-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	LEIXIAOLAN

Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	49980 (76%)
Test Mode	:	Accuracy Test	T	:	3100 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.1537$ $y = 0.7332$ / $u' = 0.0535$ $v' = 0.5743$ ($duv=1.63e-01$)

CCT= 8049K Prcp WL: $L_d=524.7nm$ Purity=81.0%

Peak WL: $L_p=518nm$ FWHM: =29.0nm Ratio:R=0.3% G=97.7% B=2.0%

Render Index: $R_a = 0.0$ TM30:Rf=1 Rg=6

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=34 R15=0

LEVEL:OUT

TLCI Parameters: TLCI = 2.8

Photometric & Radiometric Parameters

Flux = 24.941 lm Eff. : 28.60 lm/W $F_e = 53.064$ mW

EEL: 0.15525 A+

EEC: 28.6 G

Electrical parameters

V = 5.000 V I = 0.1744 A P = 0.8720 W PF = 1.000

Freq=0.00 Hz

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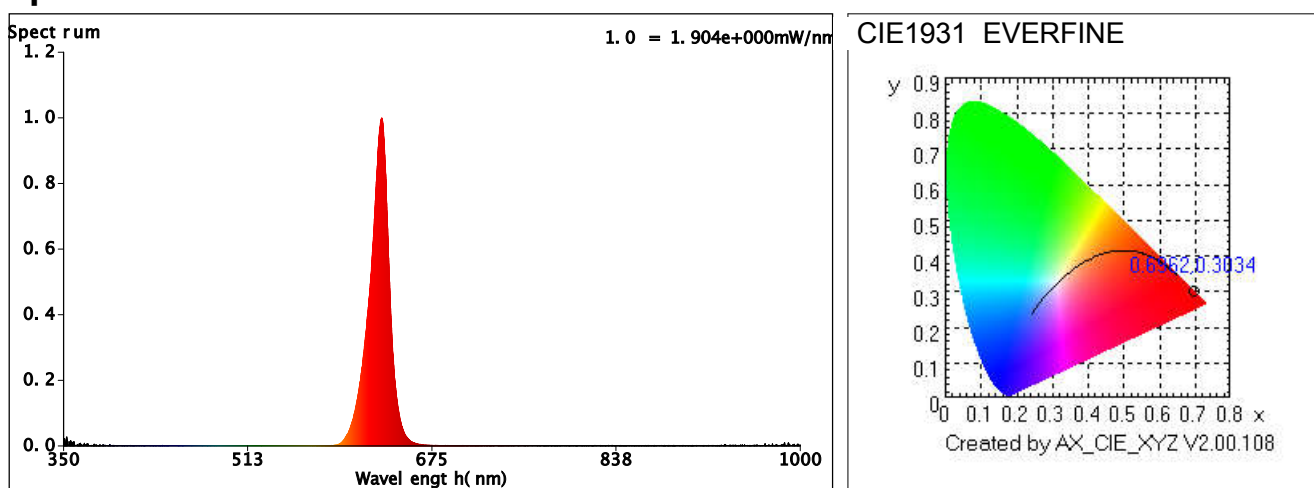
Spectrum Test Report

Sample	:		Date	:	2024-05-17
Specification	:	L015-002 R	Sam. Status	:	32MM
Sample No.	:	10701-0038-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	LEIXIAOLAN

Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	48212 (74%)
Test Mode	:	Accuracy Test	T	:	2943 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.6962$ $y = 0.3034$ / $u' = 0.5306$ $v' = 0.5203$ ($duv = -8.31e-02$)

CCT= 1001K Prcp WL: $L_d = 622.6\text{nm}$ Purity=99.9%

Peak WL: $L_p = 631\text{nm}$ FWHM: =16.9nm 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=24 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 = 1.5

Photometric & Radiometric Parameters

Flux = 7.8114 lm Eff. : 8.91 lm/W Fe = 39.036 mW

EEL: 0.30839 B

EEC: 8.9 G

Electrical parameters

V = 5.000 V I = 0.1753 A P = 0.8765 W PF = 1.000

Freq=0.00 Hz

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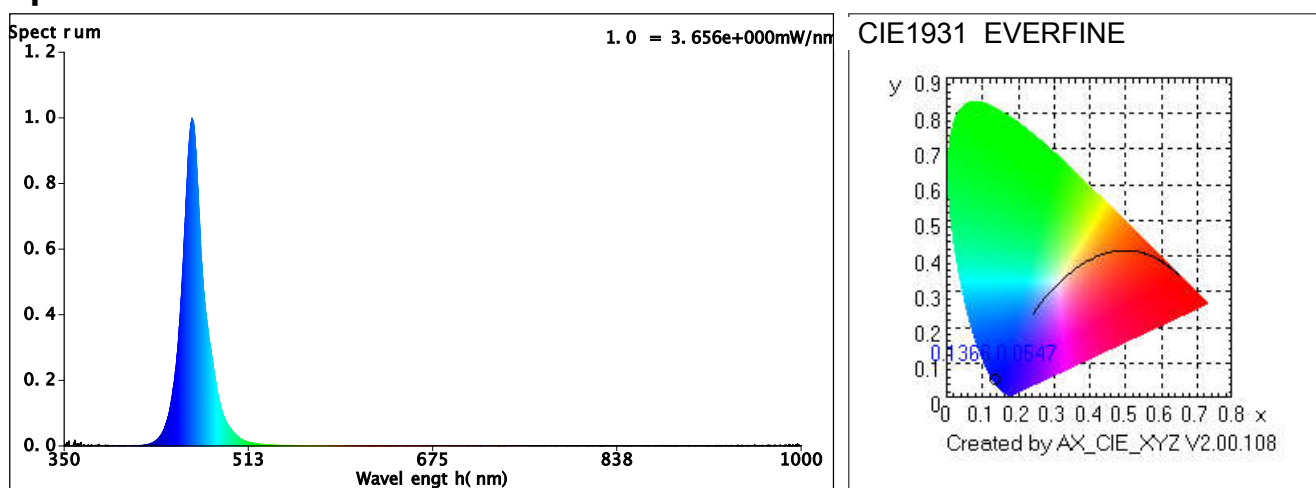
Spectrum Test Report

Sample	:		Date	:	2024-05-17
Specification	:	L015-002 B	Sam. Status	:	32MM
Sample No.	:	10701-0038-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	LEIXIAOLAN

Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	49053 (75%)
Test Mode	:	Accuracy Test	T	:	1660 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.1366$ $y = 0.0547$ / $u' = 0.1615$ $v' = 0.1455$ ($duv = -1.70e-01$)

CCT $\geq 100000K$ Prcp WL: $L_d = 467.2nm$ Purity = 97.2%

Peak WL: $L_p = 463nm$ FWHM: = 18.5nm Ratio: R=0.6% G=13.2% B=86.1%

Render Index: $R_a = 0.5$ TM30: $R_f = 0$ $R_g = -64$

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 = 1

LEVEL:OUT

TLCI Parameters: TLCI = 0.9

Photometric & Radiometric Parameters

Flux = 5.5520 lm Eff. : 6.31 lm/W Fe = 88.099 mW

EEL: 0.37518 B

EEC: 6.3 G

Electrical parameters

V = 5.000 V I = 0.1760 A P = 0.8800 W PF = 1.000

Freq = 0.00 Hz

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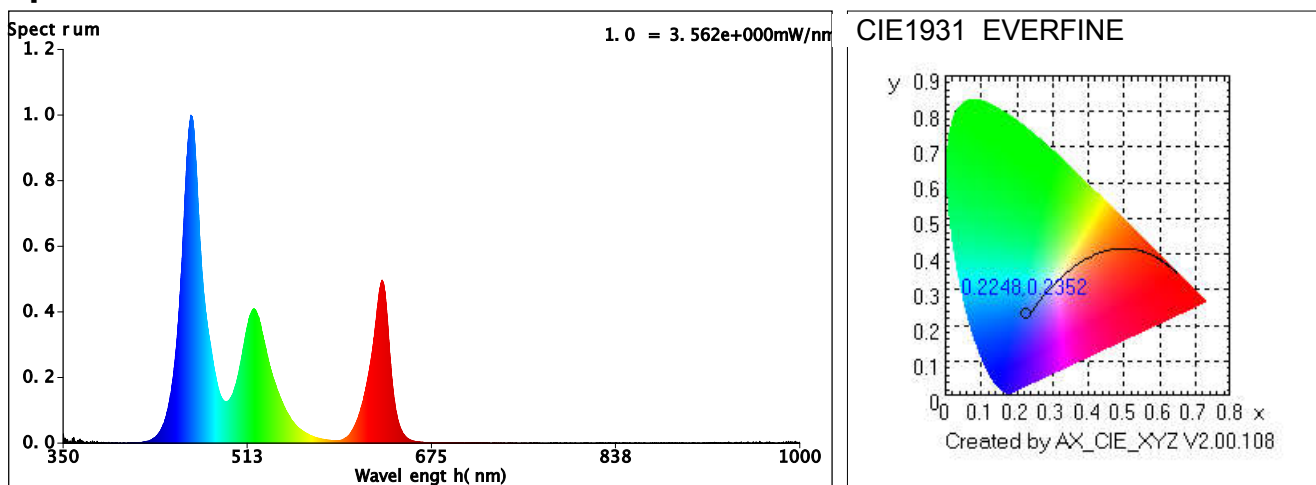
Spectrum Test Report

Sample	:		Date	:	2024-05-17
Specification	:	L015-002 Mixed	Sam. Status	:	32MM
Sample No.	:	10701-0038-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	LEIXIAOLAN

Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	47869 (73%)
Test Mode	:	Accuracy Test	T	:	1660 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.2248$ $y = 0.2352$ / $u' = 0.1673$ $v' = 0.3940$ ($duv = -1.37e-02$)

CCT>=100000K Prcp WL: Ld=478.7nm Purity=45.8%

Peak WL: Lp=463nm FWHM: =19.0nm Ratio:R=19.3% G=66.5% B=14.3%

Render Index: Ra = 55.9 TM30:Rf=52 Rg=111

R1 =45 R2 =61 R3 =72 R4 =68 R5 =66 R6 =61 R7 =59

R8 =15 R9 =0 R10=6 R11=61 R12=63 R13=43 R14=80 R15=23

LEVEL:OUT

TLCI Parameters: TLCI = 17.1

Photometric & Radiometric Parameters

Flux = 36.860 lm Eff. : 20.51 lm/W Fe = 173.98 mW

EEL: 0.25145 B

EEC: 20.5 G

Electrical parameters

V = 5.000 V I = 0.3595 A P = 1.798 W PF = 1.000

Freq=0.00 Hz

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