

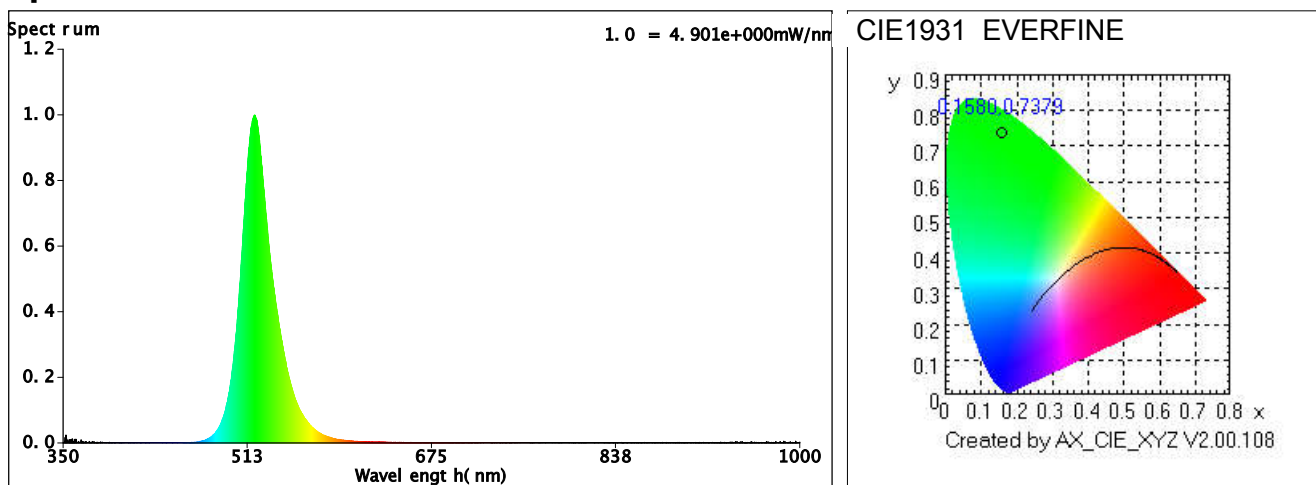
Spectrum Test Report

Sample	:		Date	:	2024-08-29
Specification	:	L015-005 G	Sam. Status	:	92MM
Sample No.	:	10604-0179-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	DINGNANJUAN

Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	49983 (76%)
Test Mode	:	Accuracy Test	T	:	1012 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.1580$ $y = 0.7379$ / $u' = 0.0548$ $v' = 0.5755$ ($duv=1.62e-01$)

CCT= 7954K Prcp WL: $L_d=525.8nm$ Purity=82.5%

Peak WL: $L_p=519nm$ FWHM: =28.6nm Ratio:R=0.3% G=98.0% B=1.7%

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=33 R15=0

LEVEL:OUT

TLCI Parameters: TLCI = 2.6

Photometric & Radiometric Parameters

Flux = 81.811 lm Eff. : 43.48 lm/W Fe = 169.99 mW

EEL: 0.15721 A+

EEC: 43.5 G

Electrical parameters

V = 5.000 V I = 0.3763 A P = 1.882 W PF = 1.000

Freq=0.00 Hz

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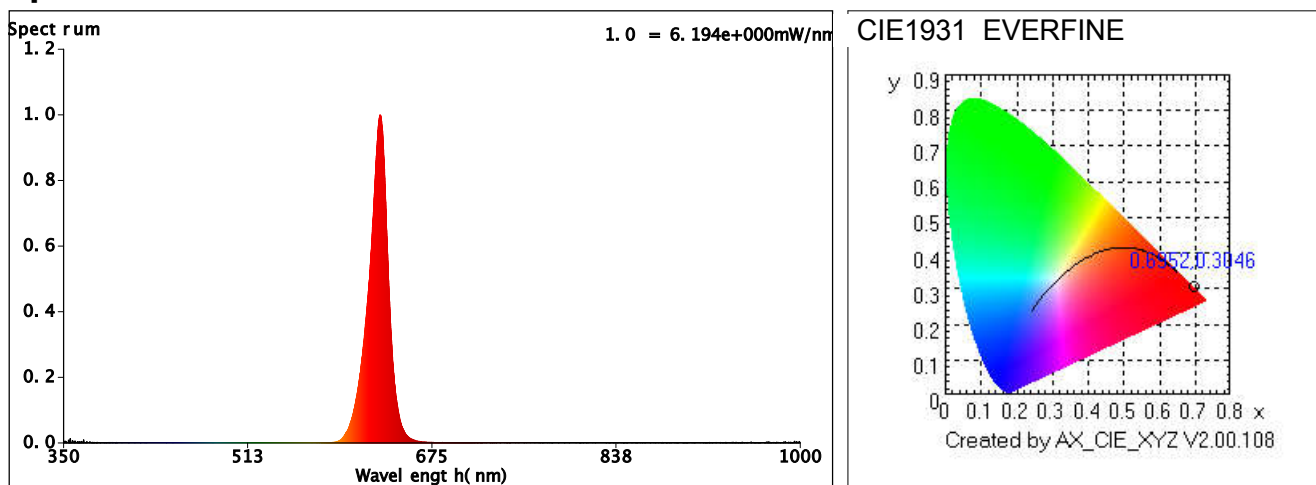
Spectrum Test Report

Sample	:		Date	:	2024-08-29
Specification	:	L015-005 R	Sam. Status	:	92MM
Sample No.	:	10604-0179-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	DINGNANJUAN

Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	50621 (77%)
Test Mode	:	Accuracy Test	T	:	1012 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.6952$ $y = 0.3046$ / $u' = 0.5282$ $v' = 0.5207$ ($duv = -8.07e-02$)

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

Peak WL: $L_p = 629\text{nm}$ FWHM: =17.0nm Ratio:R=98.4% G=1.6% B=0.0%

Render Index: $R_a = 23.8$ 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 = 26.151 lm Eff. : 14.02 lm/W Fe = 126.40 mW

EEL: 0.32259 B

EEC: 14.0 G

Electrical parameters

V = 5.000 V I = 0.3730 A P = 1.865 W PF = 1.000

Freq=0.00 Hz

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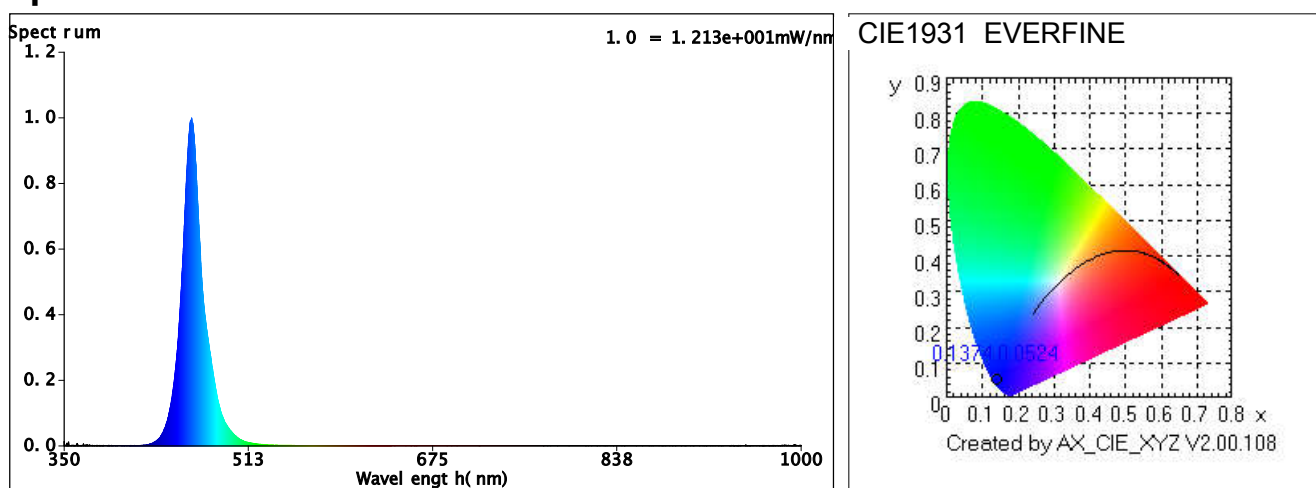
Spectrum Test Report

Sample	:		Date	:	2024-08-29
Specification	:	L015-005 B	Sam. Status	:	92MM
Sample No.	:	10604-0179-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	DINGNANJUAN

Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	45990 (70%)
Test Mode	:	Accuracy Test	T	:	506 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.1374$ $y = 0.0524$ / $u' = 0.1639$ $v' = 0.1405$ ($duv = -1.73e-01$)

CCT >= 100000K Prcp WL: Ld=466.6nm Purity=97.4%

Peak WL: Lp=462nm FWHM: =18.1nm Ratio:R=0.6% G=12.6% B=86.8%

Render Index: Ra = 0.5 TM30:Rf=0 Rg=69

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 = 0.8

Photometric & Radiometric Parameters

Flux = 17.377 lm Eff. : 9.33 lm/W Fe = 283.27 mW

EEL: 0.41198 B

EEC: 9.3 G

Electrical parameters

V = 5.000 V I = 0.3724 A P = 1.862 W PF = 1.000

Freq=0.00 Hz

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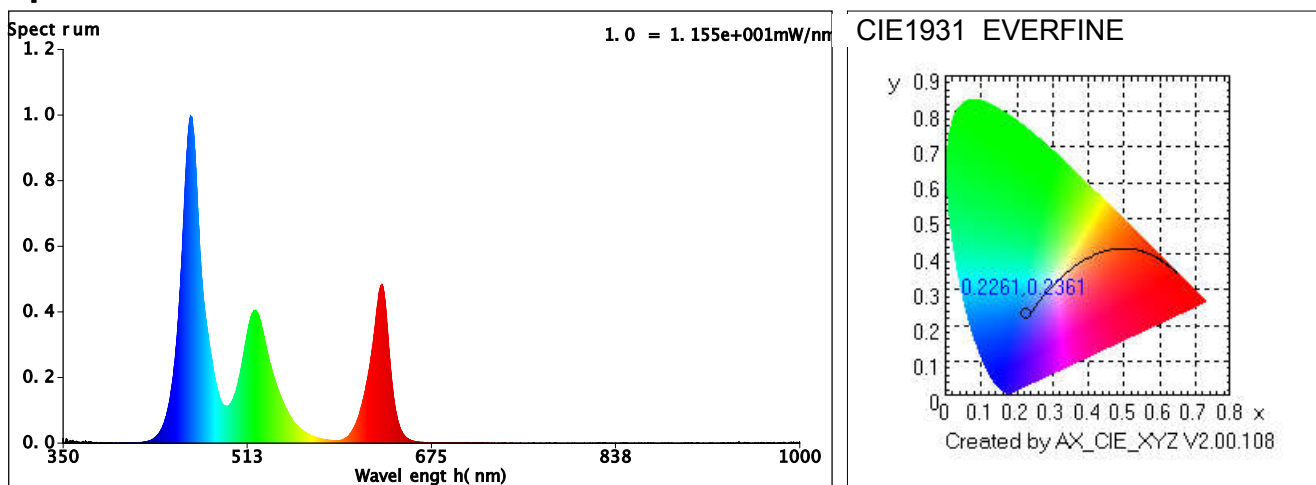
Spectrum Test Report

Sample	:		Date	:	2024-08-29
Specification	:	L015-005 Mixed	Sam. Status	:	92MM
Sample No.	:	10604-0179-00	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	Zedfy GmbH	Test by	:	DINGNANJUAN

Test Condition

Temperature	:	25.3 °C	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	43991 (67%)
Test Mode	:	Accuracy Test	T	:	506 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.2261$ $y = 0.2361$ / $u' = 0.1681$ $v' = 0.3949$ ($duv = -1.28e-02$)

CCT $\geq 100000K$ Prcp WL: $L_d = 478.7nm$ Purity = 45.3%

Peak WL: $L_p = 463nm$ FWHM: = 18.8nm Ratio: R=19.2% G=67.1% B=13.7%

Render Index: $R_a = 58.2$ TM30: $R_f = 54$ $R_g = 111$

R1 = 47 R2 = 64 R3 = 76 R4 = 69 R5 = 68 R6 = 64 R7 = 61

R8 = 17 R9 = 0 R10 = 15 R11 = 60 R12 = 63 R13 = 45 R14 = 82 R15 = 25

LEVEL: OUT

TLCI Parameters: TLCI = 18.0

Photometric & Radiometric Parameters

Flux = 119.56 lm Eff. : 26.19 lm/W Fe = 556.33 mW

EEL: 0.29484 B

EEC: 26.2 G

Electrical parameters

V = 5.000 V I = 0.9128 A P = 4.564 W PF = 1.000

Freq = 0.00 Hz

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