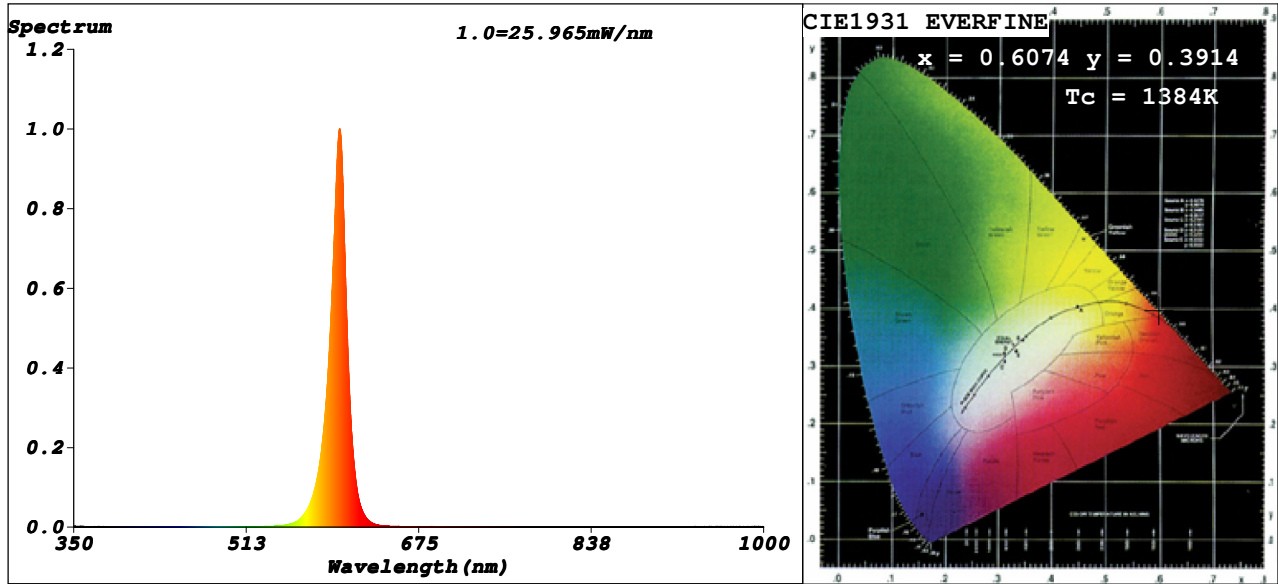


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6074$ $y=0.3914$ / $u'=0.3748$ $v'=0.5435$

Tc=1384K (Duv=-0.0026) Dominant WL:Ld =596.0nm Purity=99.8%

Ratio:R=50.0% G=50.0% B=0.0%; Peak WL:Lp=600.6nm FWHM=15.8nm

Render Index:Ra=17.0

R1 = 0	R2 = 61	R3 = 17	R4 = 0	R5 = 0	R6 = 59	R7 = 0	
R8 = 0	R9 = 0	R10=44	R11=0	R12=21	R13=0	R14=47	R15=0

Photo Parameters:

Flux = 228.6 lm Fe = 517.8 mW

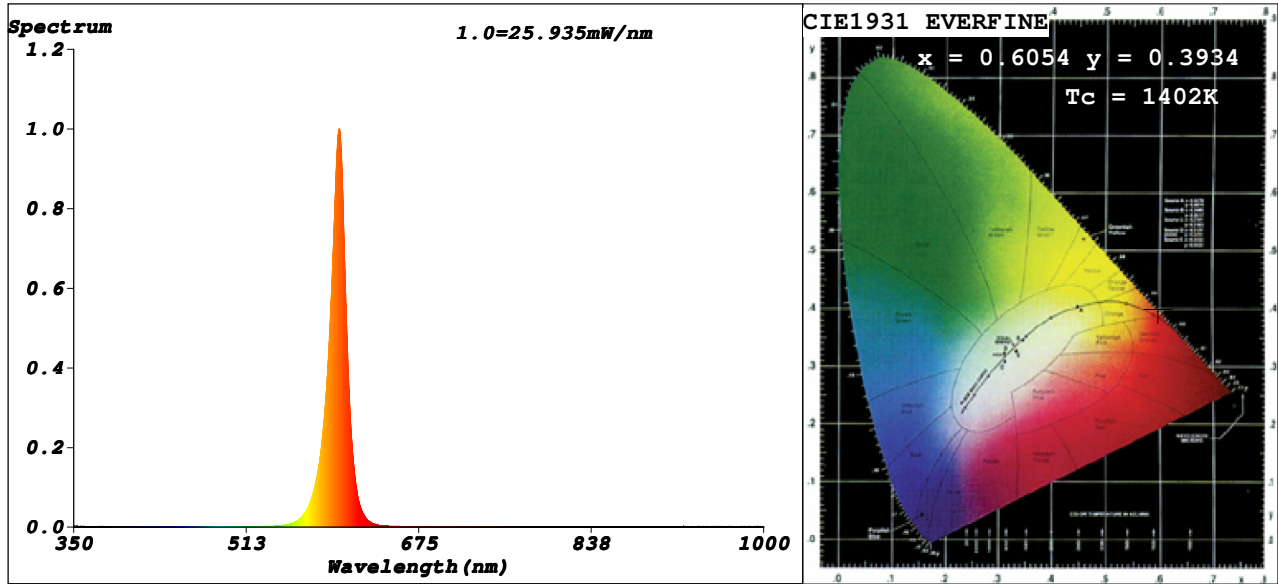
LEVEL: --- WHITE: OUT

Status: Integral T = 10 ms Ip = 49548 (76%)

Model: EvoLV-Turtle
Tester: DF
Temperature: Deg
Manufactory: Aquaquip

Number: 1
Date: 2021-11-10
Humidity: %
Remarks: #1, midpower (S1)

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6054$ $y=0.3934$ / $u'=0.3720$ $v'=0.5439$

Tc=1402K (Duv=-0.0027) Dominant WL: Ld = 595.6nm Purity=99.8%

Ratio: R=48.0% G=52.0% B=0.0% ; Peak WL: Lp=600.2nm FWHM=15.8nm

Render Index: Ra=16.7

R1 = 0	R2 = 60	R3 = 17	R4 = 0	R5 = 0	R6 = 57	R7 = 0	
R8 = 0	R9 = 0	R10=42	R11=0	R12=18	R13=0	R14=47	R15=0

Photo Parameters:

Flux = 230.0 lm Fe = 516.7 mW

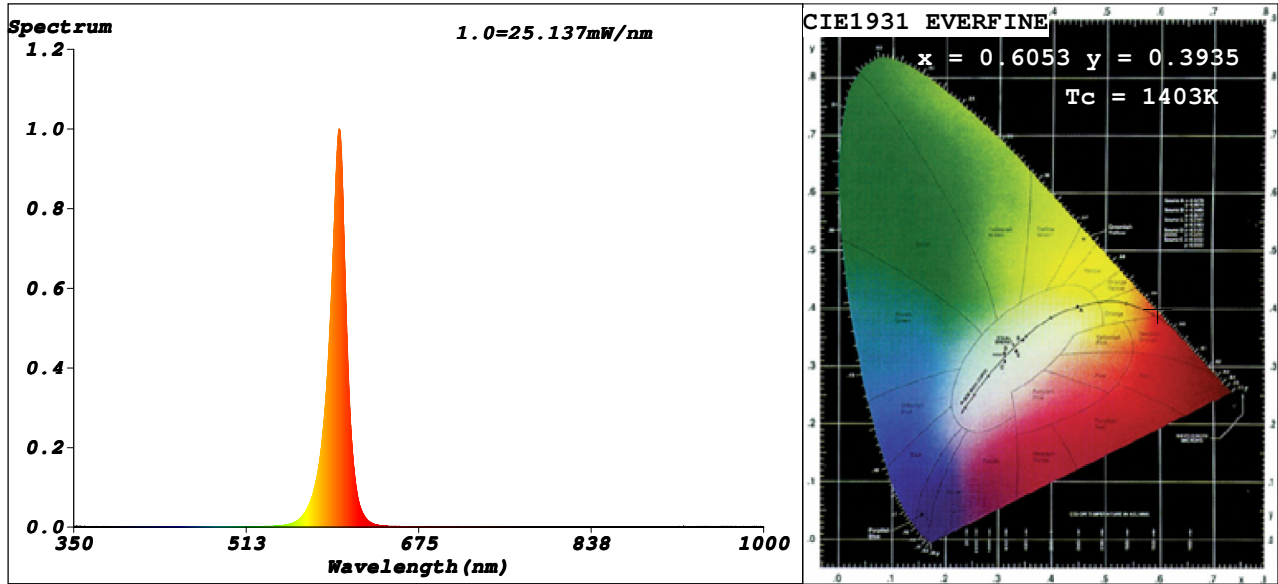
LEVEL: --- WHITE: OUT

Status: Integral T = 10 ms Ip = 49608 (76%)

Model: EvoLV-Turtle
Tester: DF
Temperature: Deg
Manufactory: Aquaquip

Number: 2
Date: 2021-11-10
Humidity: %
Remarks: #2, midpower (S1)

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6053$ $y=0.3935$ / $u'=0.3718$ $v'=0.5439$

Tc=1403K (Duv=-0.0027) Dominant WL: Ld =595.6nm Purity=99.8%

Ratio: R=48.0% G=52.0% B=0.0% ; Peak WL: Lp=600.2nm FWHM=15.8nm

Render Index: Ra=16.7

R1 = 0	R2 = 60	R3 = 17	R4 = 0	R5 = 0	R6 = 57	R7 = 0	
R8 = 0	R9 = 0	R10=42	R11=0	R12=18	R13=0	R14=47	R15=0

Photo Parameters:

Flux = 222.7 lm Fe = 500.1 mW

LEVEL: --- WHITE: OUT

Status: Integral T = 10 ms Ip = 48056 (73%)

Model: EvoLV-Turtle
Tester: DF
Temperature: Deg
Manufactory: Aquaquip

Number: 3
Date: 2021-11-10
Humidity: %
Remarks: #2, midpower (S1)