

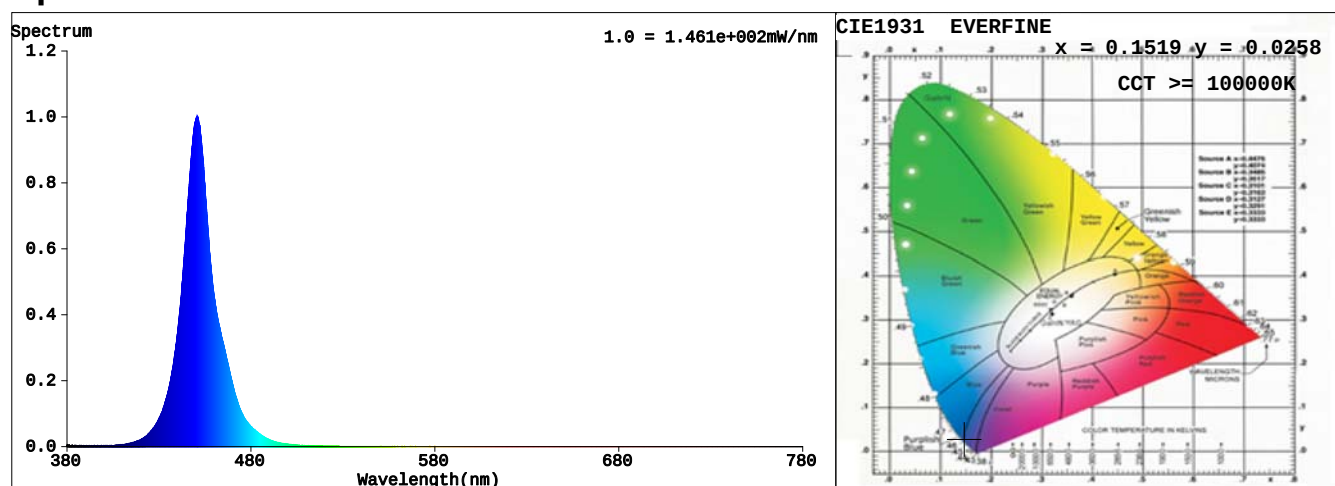
Spectrum Test Report

Sample	:	Date	: 2022-11-03 16:19:52
Specification	: FEN10M-P7-G1 COBB 24V480S 1004L01	Sam. Status	: First sample test
Sample No.	: 1	Standard	:
Manufacturer	: Ledmy	Instrument	: HaasSuite(EVERFINE)
Assessor	: GaoYiFei		
Remark	: 1M	Test by	: Sun Ren Fang
Device SN	: HS-2000		

Test Condition

Temperature	: 25Deg	RH	: 60.0%
WL Range	: 380nm-780nm	IP	: 46575 (71%)
Test Mode	: Fast Test	T	: 55 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.1519$ $y = 0.0258$ / $u' = 0.2021$ $v' = 0.0773$ ($duv = -2.15e-01$) $Dx, Dy: -0.0907, -0.2123$

CCT>=100000K Prcp WL: $L_d = 455.4nm$ Purity=99.2%

Peak WL: $L_p = 451nm$ FWHM: =16.5nm Ratio:R=0.2% G=4.7% B=95.1%

Render Index: $R_a = 0.0$ CRI = 0.0 TM30:Rf=0 Rg=4

EEL: 0.69055 C

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

Photometric & Radiometric Parameters

Flux = 110.46 lm Eff. : 10.91 lm/W Fe = 3.1929 W

Electrical parameters

V = 24.00 V I = 0.4219 A P = 10.12 W PF = 1.000 F=0.00 Hz