

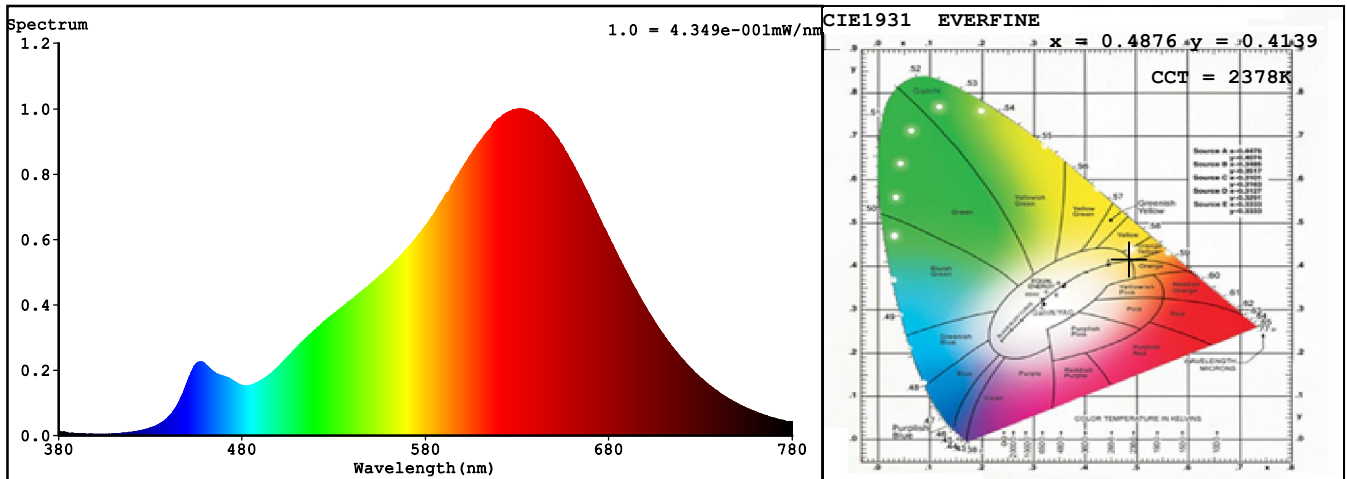
Spectrum Test Report

Sample	: DS6224	Date	: 2020-10-22 10:40:18
Specification	: DS62242410NO-9LWWWNSA012WC0100	Sam. Status	: 1M
Sample No.	: 7	Standard	:
Manufacturer	: COLORS	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: HJ
Remark	:		
Device SN	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 52650 (80%)
Test Mode	: Fast Test	T	: 3951 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4876, y = 0.4139 / u' = 0.2790, v' = 0.5328$ (duv=-2.91e-04)
 CCT= 2378K Prcp WL: Ld=586.1nm Purity=70.6%
 Peak WL: Lp=631nm FWHM: =132.2nm Ratio:R=29.6% G=68.3% B=2.1%
 Render Index: Ra = 94.2 TM30:Rf=92 Rg=99

EEl: 0.29366 B
 R1 =95 R2 =98 R3 =99 R4 =94 R5 =95 R6 =98 R7 =92
 R8 =83 R9 =66 R10=95 R11=95 R12=88 R13=96 R14=99 R15=91
 LEVEL:OUT WHITE:OUT

Photometric & Radiometric Parameters

Flux = 17.319 lm Eff. : 13.07 lm/W Fe = 66.244 mW

Electrical parameters

V = 24.00 V I = 0.05520 A P = 1.325 W PF = 1.000 F=0.00 Hz

TM30

