

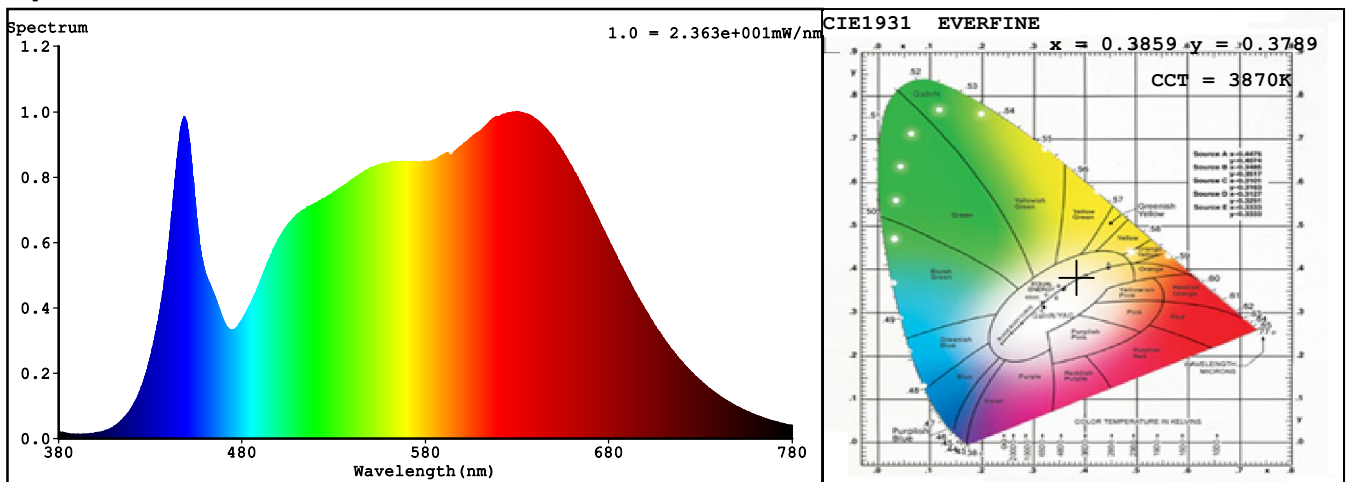
Spectrum Test Report

Sample	: D8168M2410NO	Date	: 2020-03-30 10:57:32
Specification	: D8168M2410NO-9NWDA012WC0100	Sam. Status	: 1M
Sample No.	: 1	Standard	:
Manufacturer	: COLORS	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: HCX
Remark	: 1		
Device SN	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 52787 (81%)
Test Mode	: Fast Test	T	: 71 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3859$ $y = 0.3789$ / $u' = 0.2278$ $v' = 0.5034$ ($duv = -5.39e-04$)
 CCT= 3870K Prcp WL: $L_d = 579.8nm$ Purity=29.5%
 Peak WL: $L_p = 630nm$ FWHM: =198.1nm Ratio:R=20.6% G=75.4% B=4.0%
 Render Index: Ra = 95.8

EEL: 0.15252 A+

R1 =98 R2 =96 R3 =94 R4 =96 R5 =97 R6 =94 R7 =96
 R8 =96 R9 =89 R10=90 R11=95 R12=83 R13=97 R14=96 R15=97
 LEVEL:OUT WHITE:ANSI_4000K

Photometric & Radiometric Parameters

Flux = 1391.7 lm Eff. : 98.24 lm/W Fe = 5.0348 W

Electrical parameters

V = 24.00 V I = 0.5903 A P = 14.17 W PF = 1.000 F=0.00 Hz

TM30

