

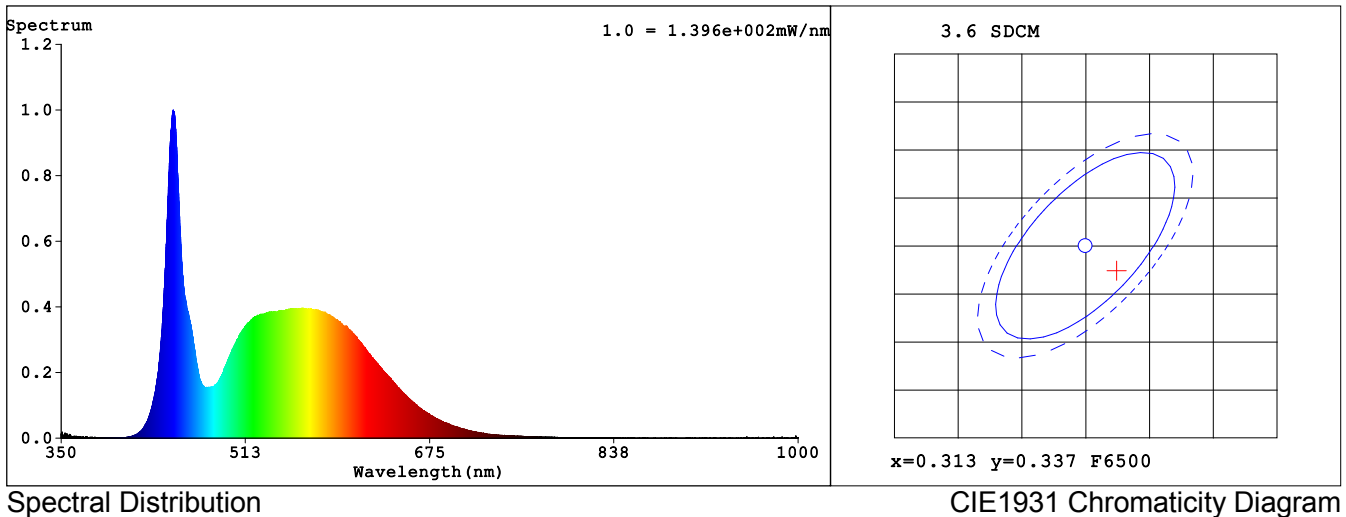
Spectrum Test Report

Sample	: 6262M-140LM/W-6000K-UGR-26W	Date	: 2023-01-13 11:09:18
Specification	: PL-6262-26S	Sam. Status	:
Sample No.	: 1	Instrument	: HAAS-2000(EVERFINE)
Manufacturer	: JT	Test by	:
		Assessor	: damin

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 350nm-1000nm	IP	: 38331 (58%)
Test Mode	: Fast Test	T	: 56 ms
		Sensitivity	: High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3155$ $y = 0.3344$ / $u' = 0.1977$ $v' = 0.4716$ ($duv=4.59e-03$)
 CCT= 6324K Prcp WL: $L_d=492.5nm$ Purity=6.0%
 Peak WL: $L_p=449nm$ FWHM: =15.5nm Ratio:R=13.2% G=81.9% B=4.9%

Render Index: $R_a = 82$

R1 =78 R2 =84 R3 =92 R4 =81 R5 =79 R6 =78 R7 =87
 R8 =67 R9 =0 R10=62 R11=80 R12=53 R13=79 R14=93 R15=73

WHITE:ANSI_6500K

Photometric & Radiometric Parameters

Flux = 3534.5 lm Eff. : 140.26 lm/W Fe = 11.118 W

Electrical parameters

V = 220.0 V I = 0.1190 A P = 25.20 W PF = 0.9626 F=50.00 Hz