

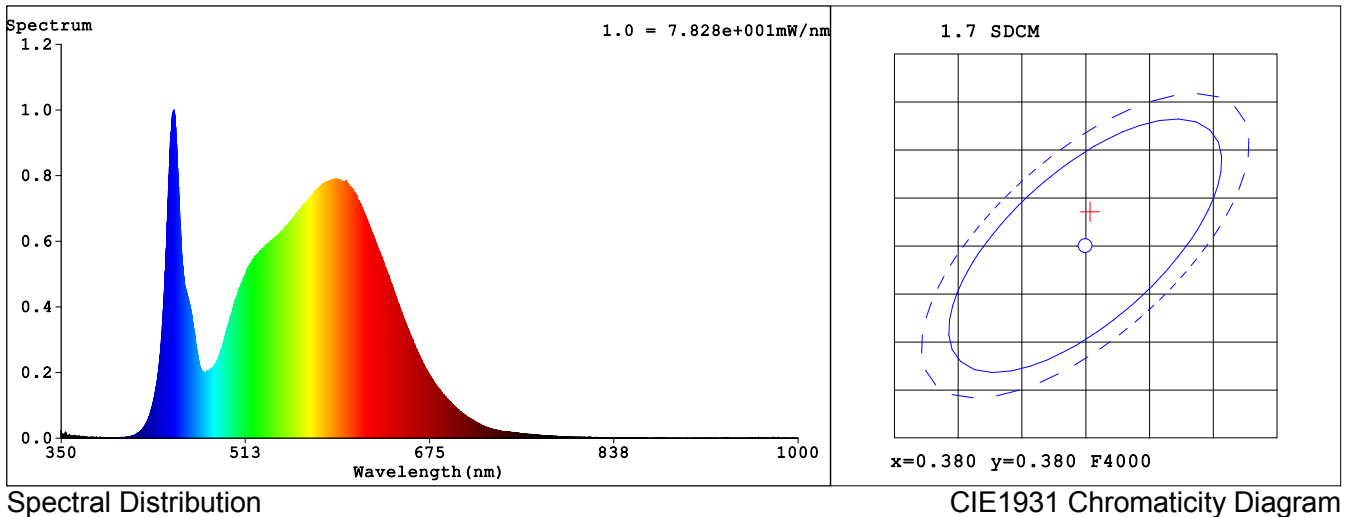
Spectrum Test Report

Sample	: 6262M-140LM/W-4000K-UGR-26W	Date	: 2023-01-13 10:58:26
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	: 51858 (79%)
Test Mode	: Fast Test	T	: 127 ms
		Sensitivity	: High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3804$ $y = 0.3835$ / $u' = 0.2224$ $v' = 0.5045$ ($duv=3.17e-03$)

CCT= 4051K Prcp WL: $L_d=577.3nm$ Purity=29.3%

Peak WL: $L_p=450nm$ FWHM: =16.3nm Ratio:R=17.7% G=78.9% B=3.3%

Render Index: $R_a = 81.0$

R1 =79 R2 =87 R3 =94 R4 =81 R5 =79 R6 =82 R7 =86
 R8 =62 R9 =0 R10=69 R11=79 R12=57 R13=80 R14=96 R15=72

WHITE:ANSI_4000K

Photometric & Radiometric Parameters

Flux = 3608.6 lm Eff. : 143.20 lm/W Fe = 10.660 W

Electrical parameters

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