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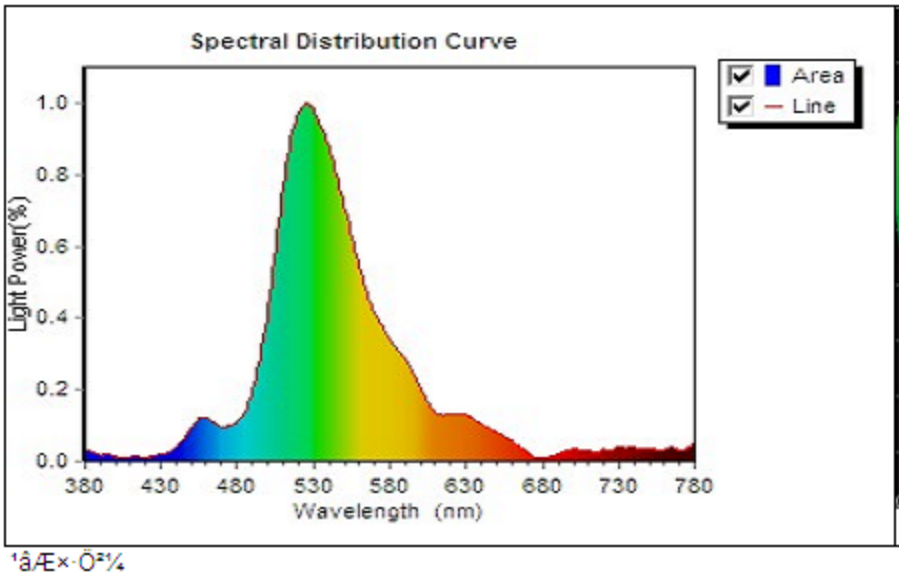
Spectral test report for lamp

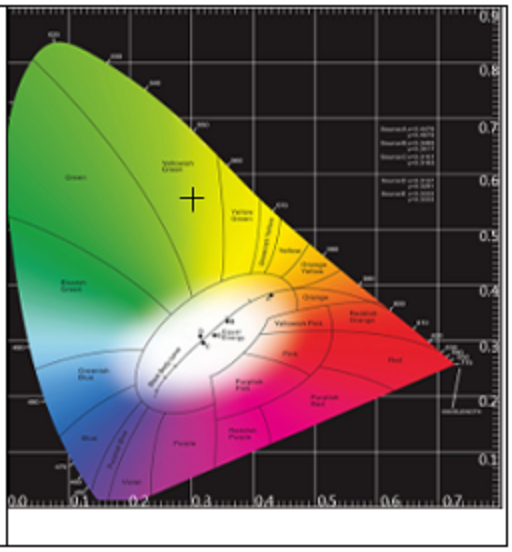
Product type	: T8 COLOR	Test date.	: 2022-11-10
Product No.	: B4000-60-VE	Test equipment	: SPEC2000A Spectrometer
Manufacturer	: BLED	Opertor.	: PIW220708

Test Condition

Temperature	: 25.0Deg C	Humidity	: 65%
Test range	: 380nm-780nm	Peak AD.	: 55985 (85.4%)
		Integral time.	: 653ms

Spectral Parameter





¹åÆ×·Ö²¼ CIE1931

CIE Color Parameter

Chromaticity coordinates:x=0.2970 y=0.5790 u=0.1270 v=0.3714 (duv=0.0954)
Color temperature:TC=6150 K Color difference:SDCM=133.7 Main Wavelength:?d=505.06nm Purity:Purity=0.449
Peak wavelength:?p=525.7 nm FWHM:??p=60.8 nm Color ratio:R=5.05% G=93.10% B=1.85%

Color rendering index (Ra):Ra=35.2
R1=13.7 R2=43.7 R3=66.7 R4=14.3 R5=25.0 R6=38.0 R7=65.6 R8=13.9
R9=-206.6 R10=-5.0 R11=-1.4 R12=9.5 R13=20.9 R14=82.1 R15=1.6

Optical Parameter

Luminous flux: 366.214 lm luminous efficiency:38.15 lm/w Radiant flux: 0.8149 W

Electrical Parameter

Voltage: 230.2 V Current: 0.076 A Watte: 9.60 W Power factor: 0.546