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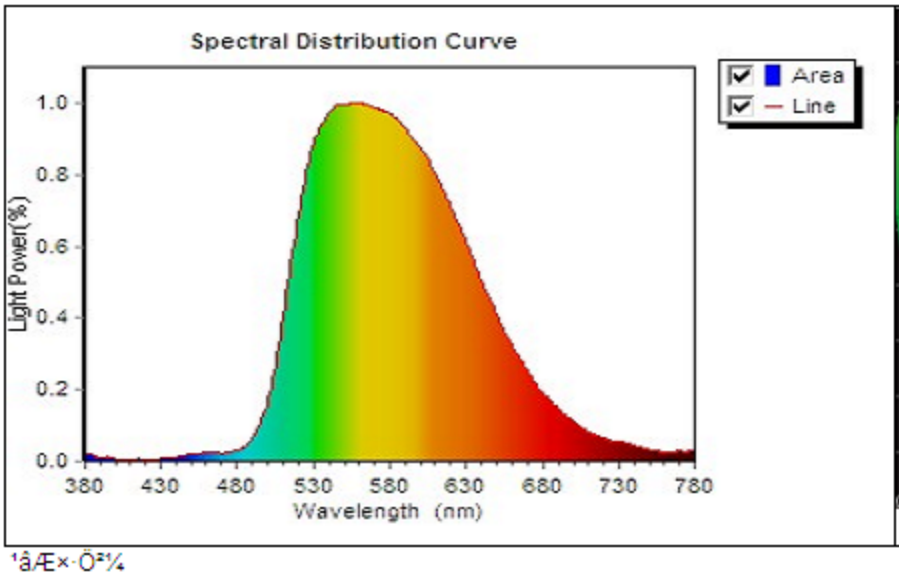
Spectral test report for lamp

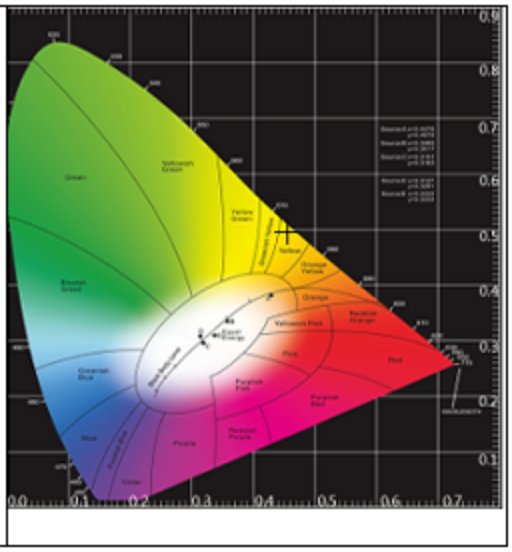
Product type	: T8 COLOR	Test date.	: 2022-11-10
Product No.	: B4000-60-AM	Test equipment	: SPEC2000A Spectrometer
Manufacturer	: BLED	Opertor.	: PIW220708

Test Condition

Temperature	: 25.0Deg C	Humidity	: 65%
Test range	: 380nm-780nm	Peak AD.	: 51949 (79.3%)
		Integral time.	: 336ms

Spectral Parameter





¹åÆ×·Ö²¼ CIE1931

CIE Color Parameter

Chromaticity coordinates:x=0.4501 y=0.5232 u=0.2149 v=0.3747 (duv=0.0397)
Color temperature:TC=3565 K Color difference:SDCM=51.9 Main Wavelength:?d=552nm Purity:Purity=0.396
Peak wavelength:?p=558.4 nm FWHM:??p=127.7 nm Color ratio:R=16.61% G=83.02% B=0.36%

Color rendering index (Ra):Ra=52.7
R1=53.8 R2=60.4 R3=62.2 R4=38.3 R5=50.1 R6=51.7 R7=64.9 R8=39.5
R9=-65.9 R10=14.4 R11=20.9 R12=16.5 R13=55.2 R14=81.1 R15=41.5

Optical Parameter

Luminous flux: 885.358 lm luminous efficiency:88.54 lm/w Radiant flux: 2.0682 W

Electrical Parameter

Voltage: 230.3 V Current: 0.079 A Watte: 10.00 W Power factor: 0.548