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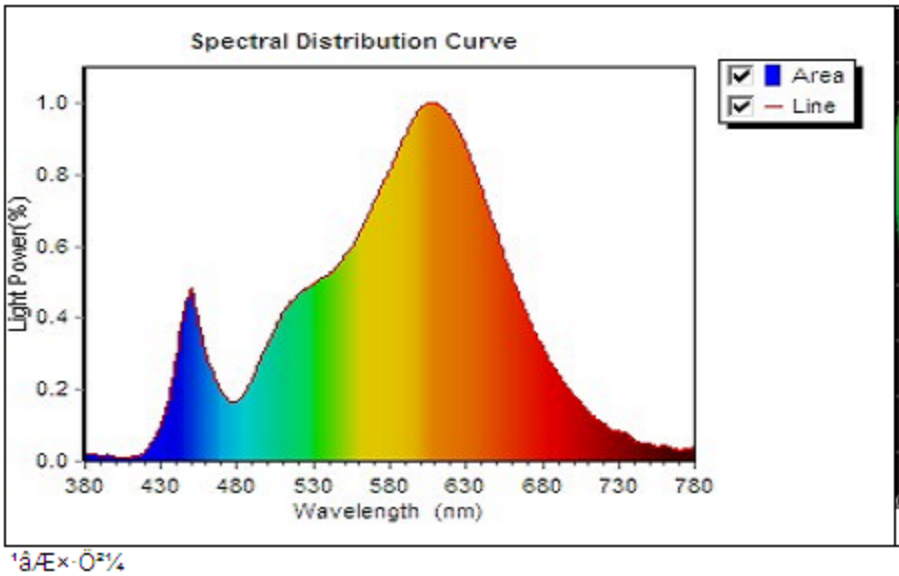
Spectral test report for lamp

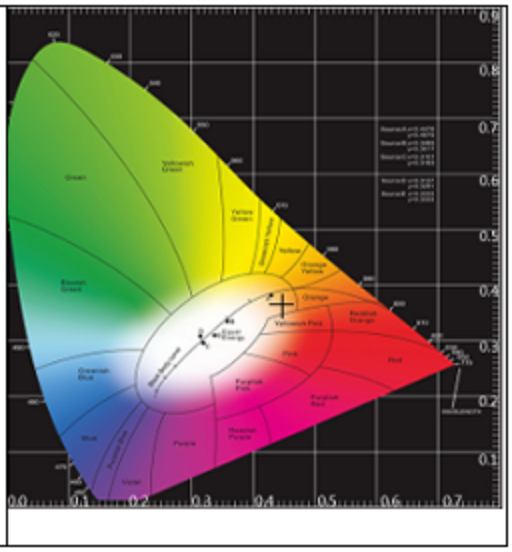
Product type	: SURFACE PANEL	Test date.	: 2023-09-27
Product No.	: B1762-24W-B_WW	Test equipment	: SPEC2000A Spectrometer
Manufacturer	: BLED	Opertor.	: ABD-2203-1H

Test Condition

Temperature	: 25.0Deg C	Humidity	: 65%
Test range	: 380nm-780nm	Peak AD.	: 37432 (57.1%)
		Integral time.	: 141ms

Spectral Parameter





¹åÆ×·Ö²¼ CIE1931

CIE Color Parameter

Chromaticity coordinates:x=0.4415 y=0.4010 u=0.2548 v=0.3472 (duv=-0.0018)
Color temperature:TC=2900 K Color difference:SDCM=1.8 Main Wavelength:?d=475.06nm Purity:Purity=0.019
Peak wavelength:?p=607.6 nm FWHM:??p=130.1 nm Color ratio:R=26.11% G=71.68% B=2.21%

Color rendering index (Ra):Ra=86.4
R1=85.8 R2=93.4 R3=96.7 R4=86.2 R5=86.5 R6=93.0 R7=84.5 R8=64.9
R9=22.1 R10=85.3 R11=87.8 R12=81.4 R13=88.4 R14=98.9 R15=78.6

Optical Parameter

Luminous flux: 1549.131 lm luminous efficiency:65.09 lm/w Radiant flux: 4.9394 W

Electrical Parameter

Voltage: 229.9 V Current: 0.134 A Watte: 23.80 W Power factor: 0.768