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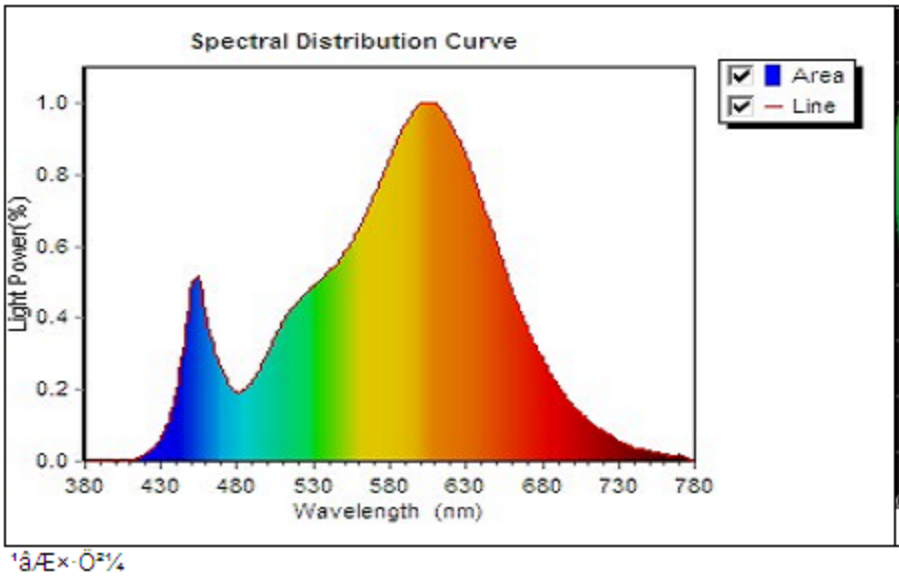
Spectral test report for lamp

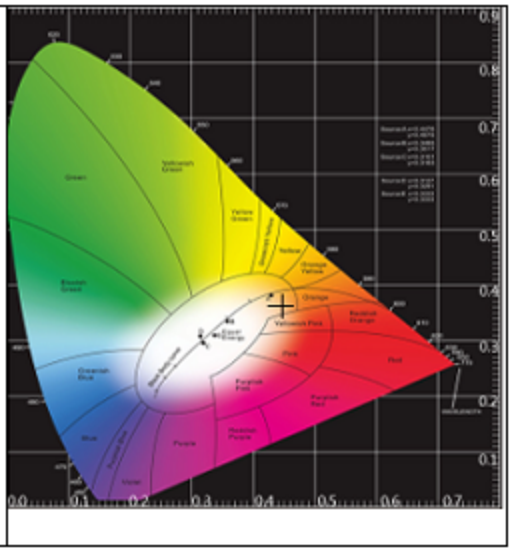
Product type	: LED BATTEN CCT	Test date.	: 2023-07-18
Product No.	: B8596-CCT-60_WW	Test equipment	: SPEC2000A Spectrometer
Manufacturer	: BLED	Opertor.	: LG23193

Test Condition

Temperature	: 25.0Deg C	Humidity	: 65%
Test range	: 380nm-780nm	Peak AD.	: 39902 (60.9%)
		Integral time.	: 104ms

Spectral Parameter





¹åÆ×·Ö²¼ CIE1931

CIE Color Parameter

Chromaticity coordinates:x=0.4395 y=0.4003 u=0.2539 v=0.3469 (duv=-0.0018)
Color temperature:TC=2926 K Color difference:SDCM=1.2 Main Wavelength:?d=478.02nm Purity:Purity=0.024
Peak wavelength:?p=604.9 nm FWHM:??p=126.0 nm Color ratio:R=25.56% G=72.10% B=2.34%

Color rendering index (Ra):Ra=84
R1=83.2 R2=92.9 R3=95.4 R4=82.0 R5=83.5 R6=91.6 R7=82.4 R8=60.4
R9=12.9 R10=83.7 R11=82.1 R12=75.0 R13=86.4 R14=98.4 R15=75.9

Optical Parameter

Luminous flux: 2193.854 lm luminous efficiency:110.8 lm/w Radiant flux: 6.7654 W

Electrical Parameter

Voltage: 230.4 V Current: 0.088 A Watte: 19.80 W Power factor: 0.975