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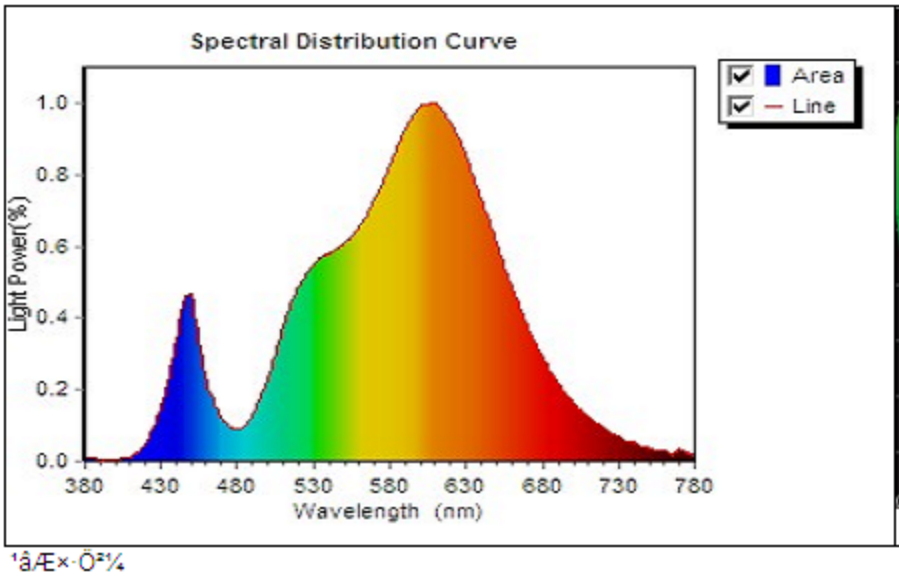
Spectral test report for lamp

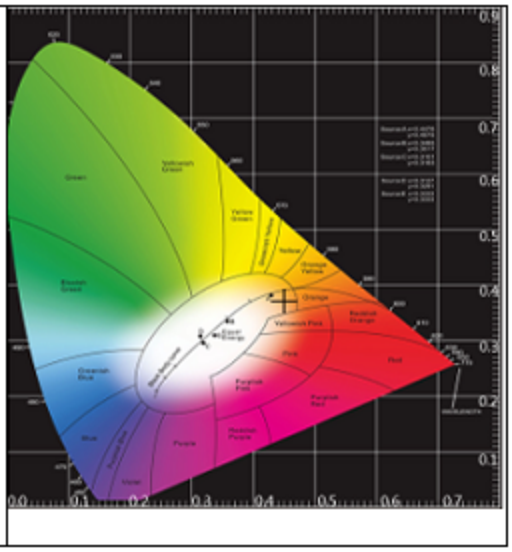
Product type	: MIRROR BULB	Test date.	: 2023-10-19
Product No.	: BFE1-G125E27-GOLDEN-BC	Test equipment	: SPEC2000A Spectrometer
Manufacturer	: BLED	Opertor.	: BZSP23-1703

Test Condition

Temperature	: 25.0Deg C	Humidity	: 65%
Test range	: 380nm-780nm	Peak AD.	: 43190 (65.9%)
		Integral time.	: 394ms

Spectral Parameter





¹åÆ×·Ö²¼ CIE1931

CIE Color Parameter

Chromaticity coordinates:x=0.4448 y=0.4083 u=0.2538 v=0.3495 (duv=0.0007)
Color temperature:TC=2906 K Color difference:SDCM=2.6 Main Wavelength:?d=494.08nm Purity:Purity=0.007
Peak wavelength:?p=608.2 nm FWHM:??p=137.0 nm Color ratio:R=25.44% G=73.08% B=1.48%

Color rendering index (Ra):Ra=82.2
R1=81.6 R2=87.6 R3=93.2 R4=83.2 R5=80.7 R6=84.3 R7=84.8 R8=62.0
R9=10.3 R10=70.9 R11=83.5 R12=65.1 R13=83.5 R14=95.5 R15=74.2

Optical Parameter

Luminous flux: 619.406 lm luminous efficiency:112.62 lm/w Radiant flux: 1.8889 W

Electrical Parameter

Voltage: 230.5 V Current: 0.041 A Watte: 5.50 W Power factor: 0.574