

Spectrum Test Report

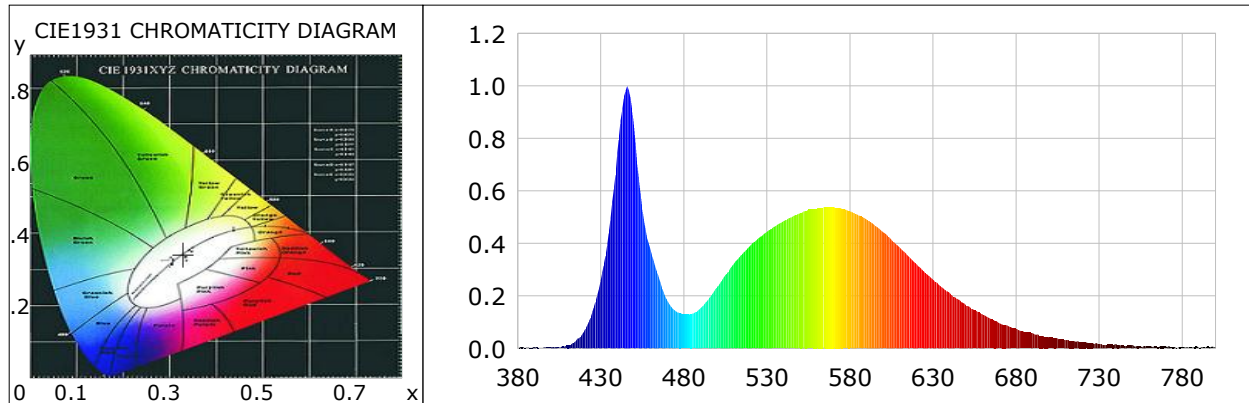
Product Information

Product Number: 62

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3296$ $y=0.3427$ $u(u')=0.2043$ $v=0.3186$ $v'=0.4779$
CCT: $T_c=5628K$ ($duv=0.00213$) Color Ratio: $R=0.130$ $G=0.834$ $B=0.037$
Peak Wavelength: 0nm Half Bandwidth: 19.6nm
Dominant Wavelength: 529.6nm Color Purity: 0.020
CRI: R_i : $R_a=72.7$

R1 =72	R2 =73	R3 =73	R4 =79	R5 =74	R6 =64	R7 =81	R8 =66
R9 =-21	R10=35	R11=78	R12=40	R13=70	R14=84	R15=68	



Photometric Parameters

Luminous Flux: 933.1 lm Efficiency: 101.42 lm/W Radiant Power: 2.488 W

Electric Parameters

Voltage: 220.20V Current: 0.0448A Power: 9.200W
Power Factor: 0.932 Frequency: 50.00Hz

Test Information

Scan Range: 380nm~800nm:1nm	Photometric Method:
Stabilization Time: 6 Sec	Photometric Condition: Sphere diameter: 1.50m, 4 π
Max of Signal: 42309 (7461)	CCD Integration Time: 461.50 ms

Condition:
Test Lab:
Operator:

Test Device: Inventfine CMS-2S
Test Time:
Inspector: