

# Spectrum Test Report

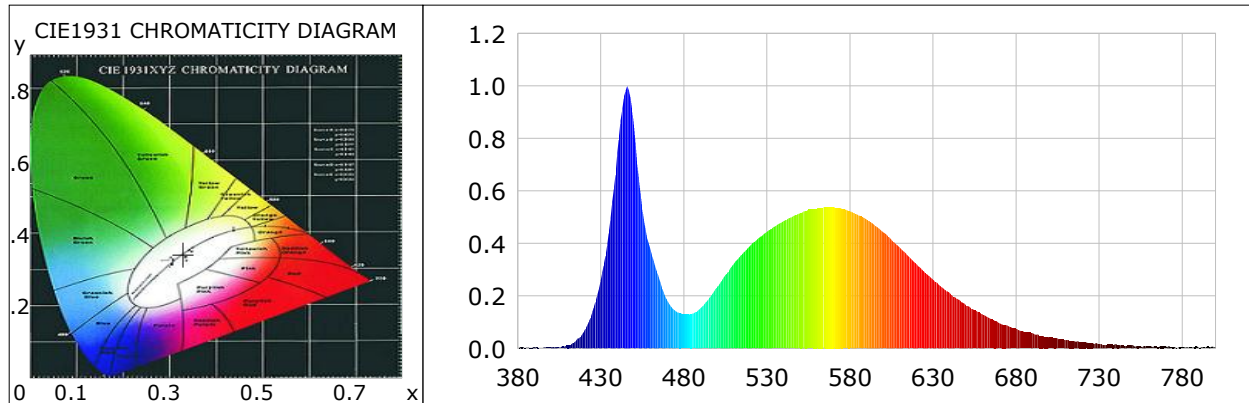
## Product Information

Product Number: 65

## CIE Colorimetric Parameters

Chromaticity coordinates:  $x=0.3296$   $y=0.3422$   $u(u')=0.2043$   $v=0.3184$   $v'=0.4775$   
CCT:  $T_c=5606K$  ( $duv=0.00211$ ) 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: 1454.2 lm Efficiency: 102.41 lm/W Radiant Power: 3.265 W

## Electric Parameters

Voltage: 220.20V Current: 0.0677A Power: 14.200W  
Power Factor: 0.952 Frequency: 50.00Hz

### Test Information

Scan Range: 380nm~800nm:1nm	Photometric Method:
Stabilization Time: 6 Sec	Photometric Condition: Sphere diameter: 1.50m, 4 $\pi$
Max of Signal: 4219 (7441)	CCD Integration Time: 461.50 ms

Condition:  
Test Lab:  
Operator:

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