

# LED Test Report

**Product Mark**

Product Type :SH26-50W

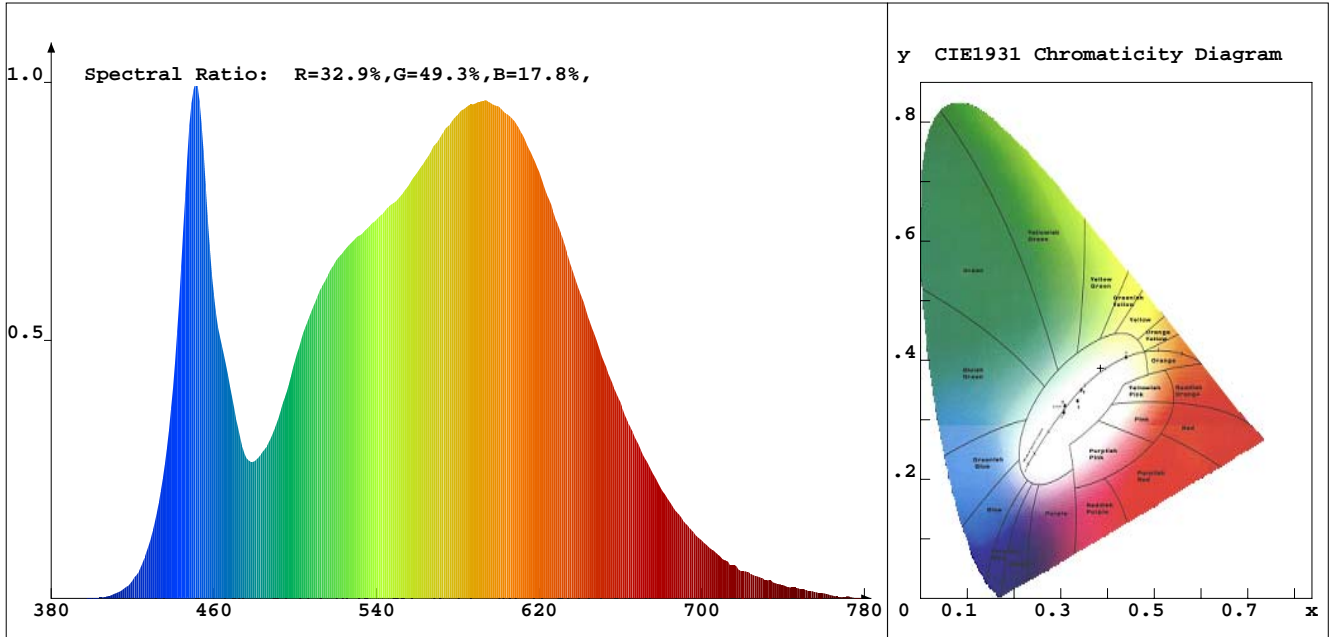
Temperature :admin'C

Operator :admin

Manufacturer :admin

Humidity :65%

Test Date :2019-06-13 14:14:37



**Chroma Parameters**

Chro.Coor.:x=0.3846 y=0.3868 u=0.2239 v=0.3377 duv=0.0034

CCT: 3962K Dominant Wave.:577.6nm Purity:31.5%

Flux RGB Ratio:R=18.1%,G=79.7%,B=2.2% Peak Wave:451.6nm Half Width:21.9nm

**Rending Index:Ra= 81.9**

R1 =80	R2 =88	R3 =95	R4 =81	R5 =80	R6 =84	R7 =86	R8 =62
R9 =2	R10=72	R11=80	R12=60	R13=81	R14=97	R15=73	

**Photo Parameters**

Flux:6920.82lm Effi.:135.6lm/W Radiant:16341.1mW Iv:0.0mcd

**Ele. Parameters**

Voltage:U=219.600V

Current:I=0.2440A

Power:P=51.02W

Power Factor:PF=0.951

**Instrument state**

Instrument:Hopoo HP8000S

Integral Time: 19.312ms

VPeak: 15223

VDark: 1302

Scan Range: 380-780nm

Product ID: 201302272