

LED Test Report

Product Mark

Product Type :LLR50WSMDW6000K

Temperature :admin'C

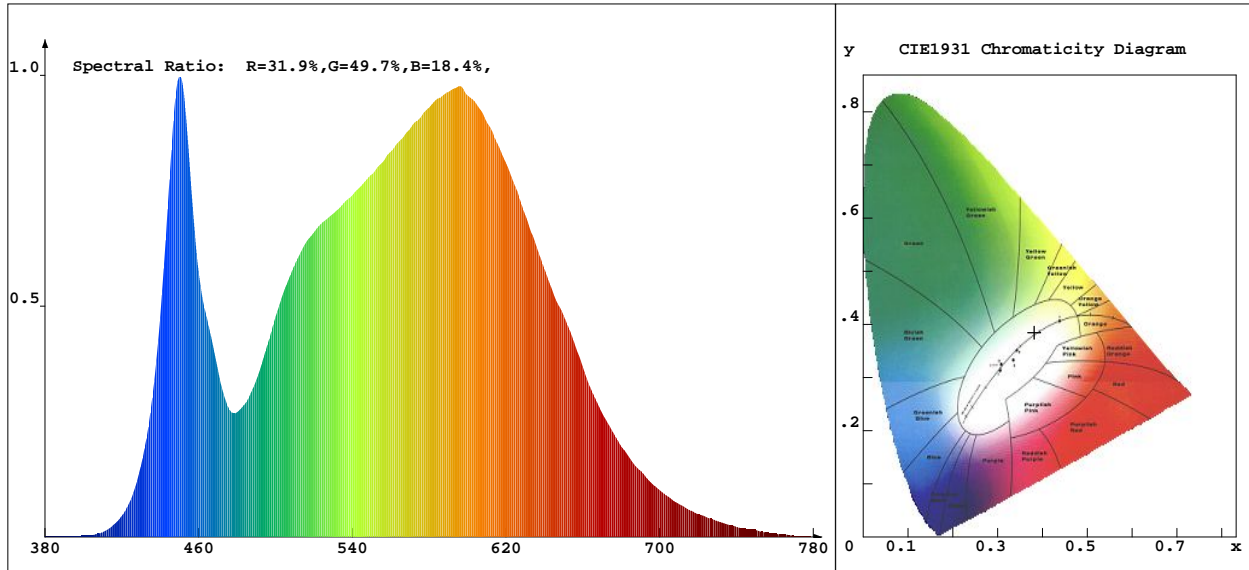
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2019-01-14 15:55:48



Chroma Parameters

Chro.Coor.:x=0.3817 y=0.3849 u=0.2227 v=0.3369 duv=0.0034

CCT: 4027K Dominant Wave.:577.2nm Purity:30.1%

Flux RGB Ratio:R=17.8%,G=80.0%,B=2.2% Peak Wave:450.6nm Half Width:22.2nm

Rendering Index:Ra= 81.5

R1 =78 R2 =87 R3 =95 R4 =82 R5 =80 R6 =84 R7 =85 R8 =61
 R9 =0 R10=70 R11=81 R12=61 R13=80 R14=97 R15=71

Photo Parameters

Flux:5064.18lm Effi.:103.3lm/W Radiant:17309.8mW Iv:0.0mcd

Ele. Parameters

Voltage:U=229.100V

Current:I=0.3910A

Power:P=49.00W

Power Factor:PF=0.548

Lamp Parameters

Voltage:U=229.100V

Current:I=0.3910A

Power:P=49.00W

Power Factor:PF=0.548

Efficacy:0.0lm/W

Instrument state

Instrument:Hopoo HP8000

Integral Time: 15.277ms

VPeak: 14485

VDark: 1136

Product ID: 201201018