

LED Test Report

Product Mark

Product Type :LLK5W45MME27K2700

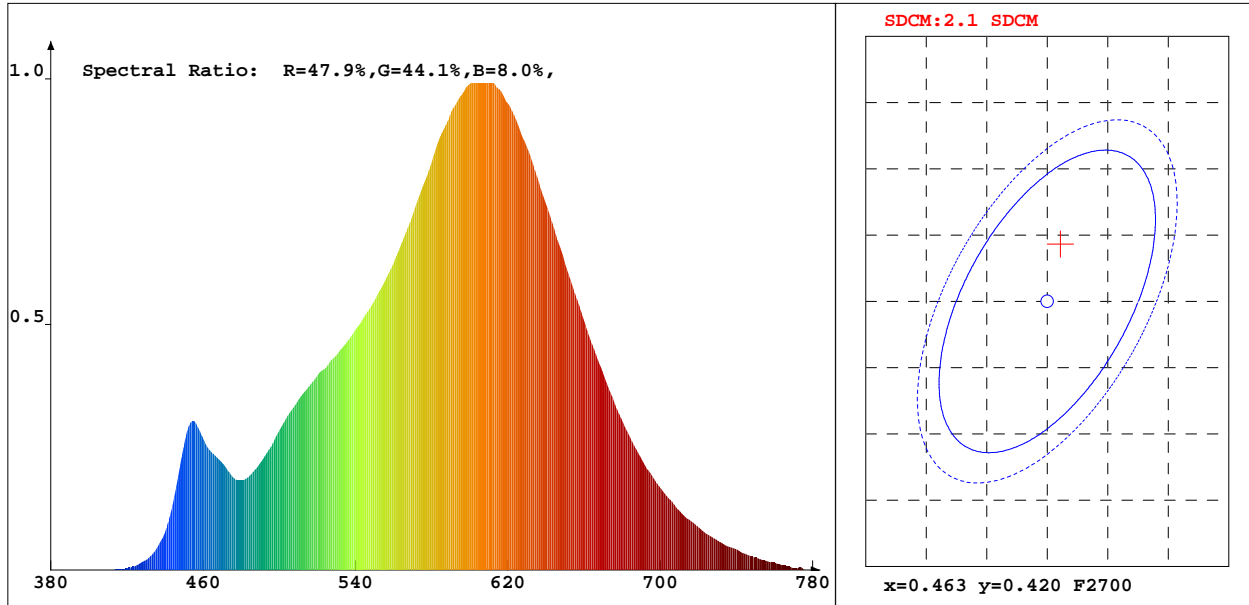
Manufacturer :

Temperature : 'C

Humidity :%

Operator :LQ

Test Date :2017-04-20 13:23:34



Chroma Parameters

Chro.Coor.:x=0.4661 y=0.4243 u=0.2604 v=0.3556 duv=0.0044

CCT: 2719K Dominant Wave.:582.8nm Purity:67.3%

Flux RGB Ratio:R=24.8%,G=73.8%,B=1.3% Peak Wave:607.7nm Half Width:118.6nm

Rending Index:Ra= 81.6

R1 =82 R2 =93 R3 =94 R4 =77 R5 =77 R6 =87 R7 =84 R8 =59
 R9 =8 R10=84 R11=76 R12=67 R13=86 R14=97 R15=74

Photo Parameters

Flux:500.64lm Effi.:100.3lm/W Radiant:1557.7mW Iv:0.0mcd

Ele. Parameters

Voltage:U=229.500V

Current:I=0.0390A

Power:P= 4.99W

Power Factor:PF=0.554

Instrument state

Instrument:Hopoo HP8000

Integral Time: 9.743ms

VPeak: 13909

VDark: 1284

Scan Range: 380-780nm

Product ID: 201304324