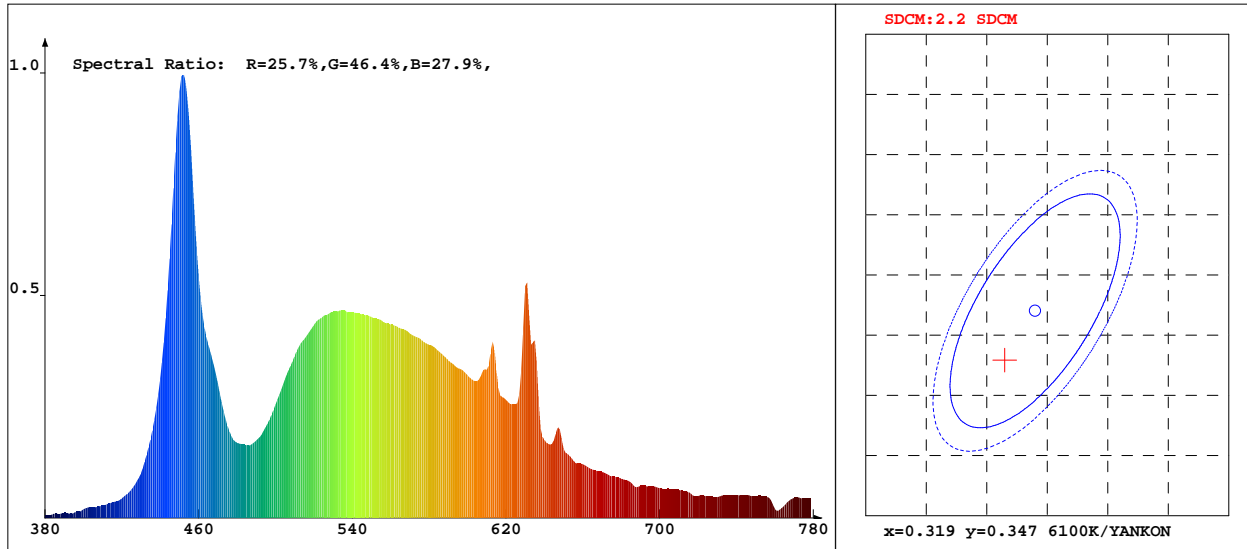


LED Test Report

Product Mark

Product Type :
 Temperature :admin'C
 Operator :admin
 Remark:

Manufacturer :
 Humidity :65%
 Test Date :2025-12-08 12:10:55



Chroma Parameters

Chro.Coord.:x=0.3165 y=0.3429 u=0.1953 v=0.3174 duv=0.0083
 CCT: 6230K Dominant Wave.:499.2nm Purity:5.2%
 Flux RGB Ratio:R=13.4%,G=83.1%,B=3.5% Peak Wave:451.5nm Half Width:17.2nm

Rendering Index:Ra= 81.6

R1 =78 R2 =82 R3 =84 R4 =85 R5 =82 R6 =79 R7 =88 R8 =73
 R9 =22 R10=58 R11=82 R12=49 R13=77 R14=91 R15=75

Photo Parameters

Flux:6625.71lm Effi.:161.1lm/W Radiant:14131.6mW Iv:0.0mcd
 Efficiency:0.085 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=230.100V Current:I=0.1780A
 Power:P=41.12W Power Factor:PF=0.948

Instrument state

Instrument:Hopoo HP8000S Integral Time: 54.194ms VPeak: 15479
 VDark: 1420 Scan Range: 380-780nm Product ID: 201505868