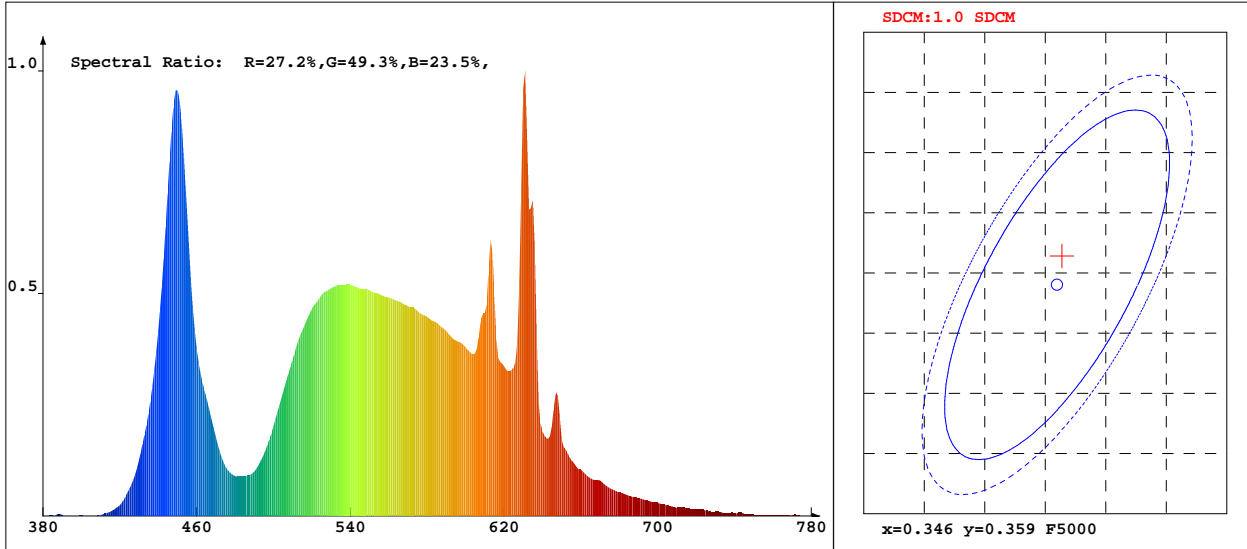


LED Test Report

Product Mark

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

Manufacturer :
 Humidity :65%
 Test Date :2025-04-14 13:20:01



Chroma Parameters

Chro.Coord.:x=0.3464 y=0.3614 u=0.2086 v=0.3264 duv=0.0043
 CCT: 4984K Dominant Wave.:569.3nm Purity:12.4%
 Flux RGB Ratio:R=16.3%,G=81.4%,B=2.3% Peak Wave:630.5nm Half Width:8.6nm

Rendering Index:Ra= 82.0

R1 =84 R2 =83 R3 =79 R4 =84 R5 =81 R6 =75 R7 =89 R8 =82
 R9 =42 R10=56 R11=81 R12=45 R13=83 R14=88 R15=83

Photo Parameters

Flux:4376.80lm Effi.:170.9lm/W Radiant:11941.7mW Iv:0.0mcd
 Efficiency:0.080 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=230.400V Current:I=0.1210A
 Power:P=25.60W Power Factor:PF=0.945

Instrument state

Instrument:Hopoo HP8000S Integral Time: 51.189ms VPeak: 15719
 VDark: 1324 Scan Range: 380-780nm Product ID: 201505868