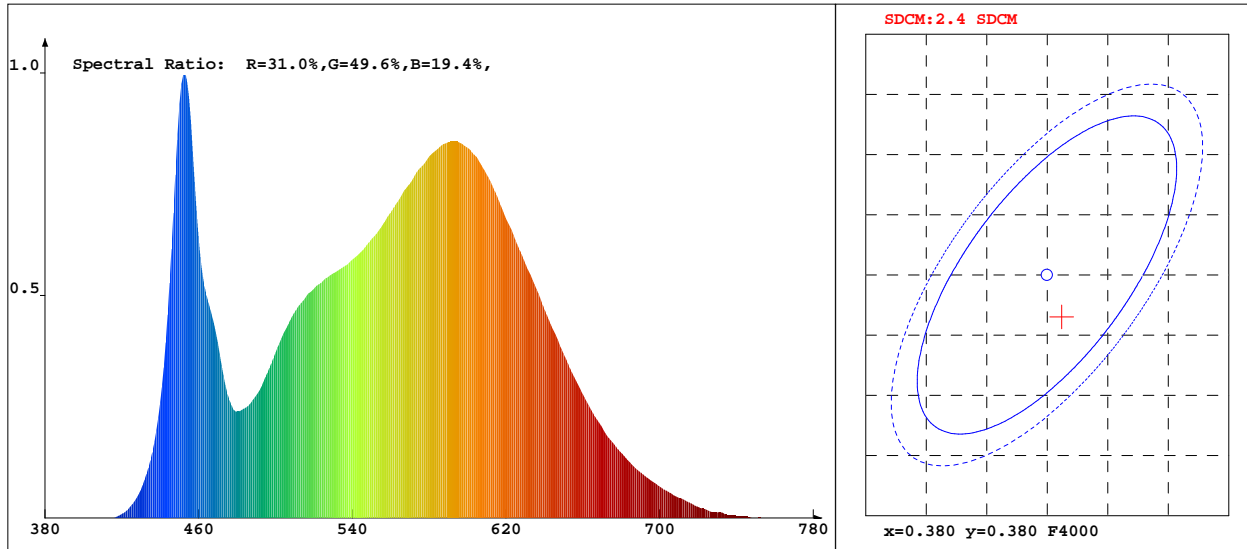


LED Test Report

Product Mark

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

Manufacturer :
 Humidity :65%
 Test Date :2026-03-25 13:22:49



Chroma Parameters

Chro.Coord.:x=0.3812 y=0.3765 u=0.2257 v=0.3344 duv=-0.0003
 CCT: 3979K Dominant Wave.:579.3nm Purity:27.4%
 Flux RGB Ratio:R=18.0%,G=79.4%,B=2.5% Peak Wave:452.6nm Half Width:19.7nm

Rendering Index:Ra= 80.8

R1 =79 R2 =89 R3 =95 R4 =78 R5 =80 R6 =87 R7 =83 R8 =58
 R9 =-7 R10=75 R11=77 R12=60 R13=81 R14=98 R15=72

Photo Parameters

Flux:6254.32lm Effi.:164.9lm/W Radiant:8565.6mW Iv:0.0mcd
 Efficiency:0.083 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=230.400V Current:I=0.1640A
 Power:P=37.91W Power Factor:PF=0.958

Instrument state

Instrument:Hopoo HP8000S Integral Time: 115.604ms VPeak: 14295
 VDark: 1225 Scan Range: 380-780nm Product ID: 201505868