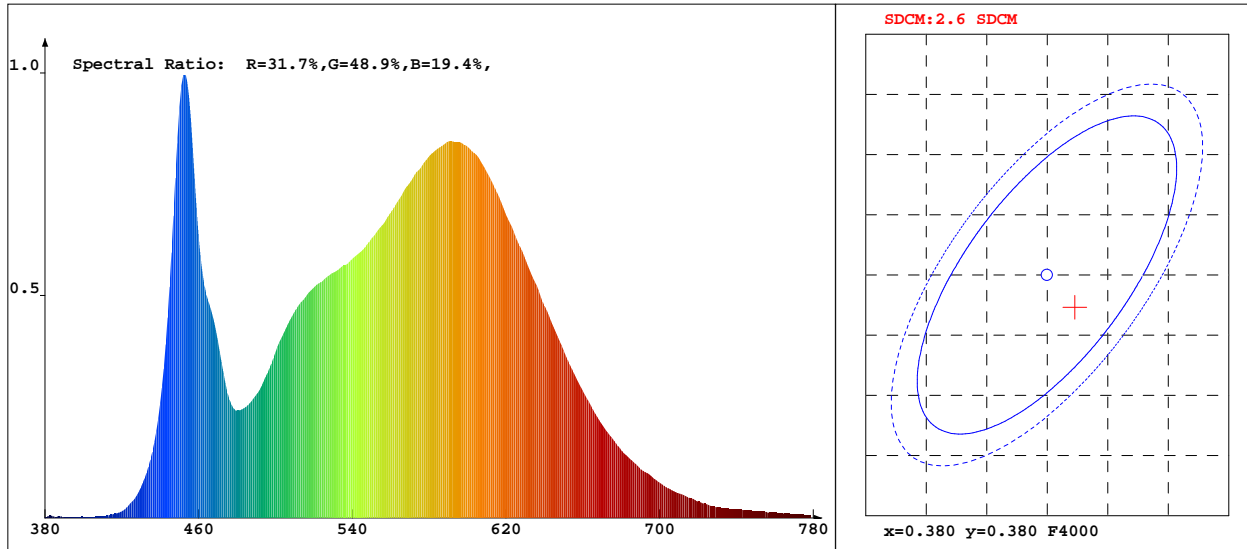


# LED Test Report

**Product Mark**

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

Manufacturer :  
 Humidity :65%  
 Test Date :2026-03-25 15:08:27



**Chroma Parameters**

Chro.Coord.:x=0.3823 y=0.3773 u=0.2261 v=0.3347 duv=-0.0003  
 CCT: 3954K Dominant Wave.:579.4nm Purity:28.0%  
 Flux RGB Ratio:R=18.2%,G=79.3%,B=2.5% Peak Wave:452.6nm Half Width:19.1nm

**Rendering Index:Ra= 81.0**

R1 =79 R2 =90 R3 =95 R4 =79 R5 =80 R6 =86 R7 =82 R8 =58  
 R9 =-5 R10=76 R11=77 R12=59 R13=82 R14=98 R15=72

**Photo Parameters**

Flux:4254.87lm Effi.:163.1lm/W Radiant:8204.8mW Iv:0.0mcd  
 Efficiency:0.083 Effi Level:A++ (EU 874-2012)

**Ele. Parameters**

Voltage:U=230.400V Current:I=0.1130A  
 Power:P=26.08W Power Factor:PF=0.956

**Instrument state**

Instrument:Hopoo HP8000S Integral Time: 123.440ms VPeak: 14935  
 VDark: 1173 Scan Range: 380-780nm Product ID: 201505868