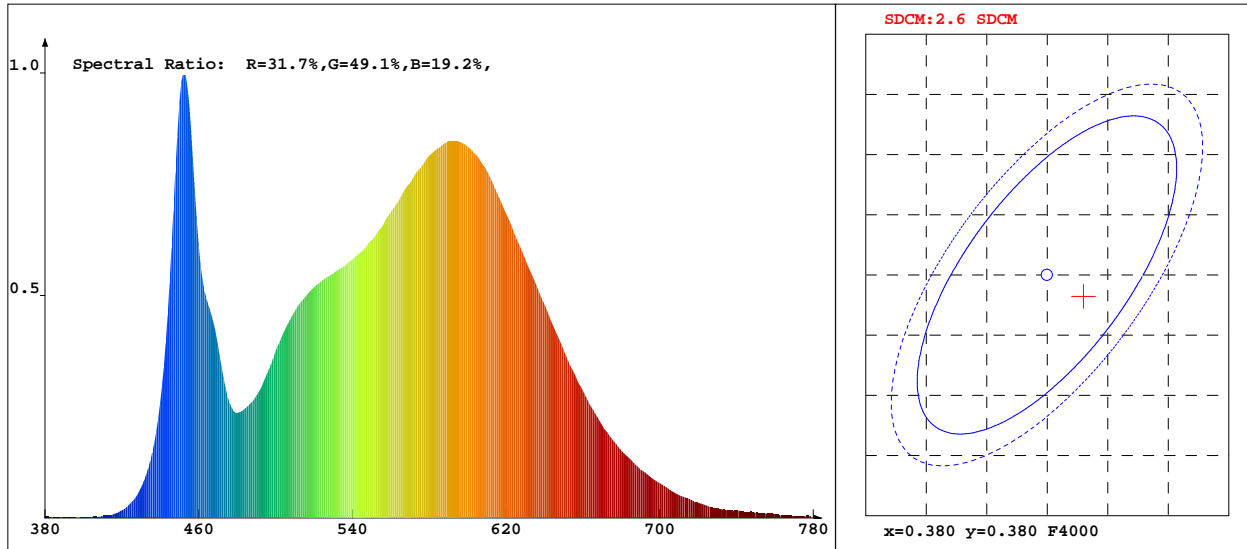


# LED Test Report

**Product Mark**

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

Manufacturer :  
 Humidity :65%  
 Test Date :2026-03-25 14:59:58



**Chroma Parameters**

Chro.Coord.:x=0.3830 y=0.3782 u=0.2262 v=0.3351 duv=-0.0001  
 CCT: 3941K Dominant Wave.:579.3nm Purity:28.5%  
 Flux RGB Ratio:R=18.2%,G=79.3%,B=2.5% Peak Wave:452.6nm Half Width:18.8nm

**Rendering Index:Ra= 80.9**

R1 =79 R2 =90 R3 =96 R4 =78 R5 =79 R6 =85 R7 =82 R8 =58  
 R9 =-6 R10=76 R11=77 R12=59 R13=82 R14=98 R15=72

**Photo Parameters**

Flux:2190.63lm Effi.:164.4lm/W Radiant:8275.9mW Iv:0.0mcd  
 Efficiency:0.083 Effi Level:A++ (EU 874-2012)

**Ele. Parameters**

Voltage:U=230.400V Current:I=0.0570A  
 Power:P=13.32W Power Factor:PF=0.946

**Instrument state**

Instrument:Hopoo HP8000S Integral Time: 123.440ms VPeak: 14967  
 VDark: 1156 Scan Range: 380-780nm Product ID: 201505868