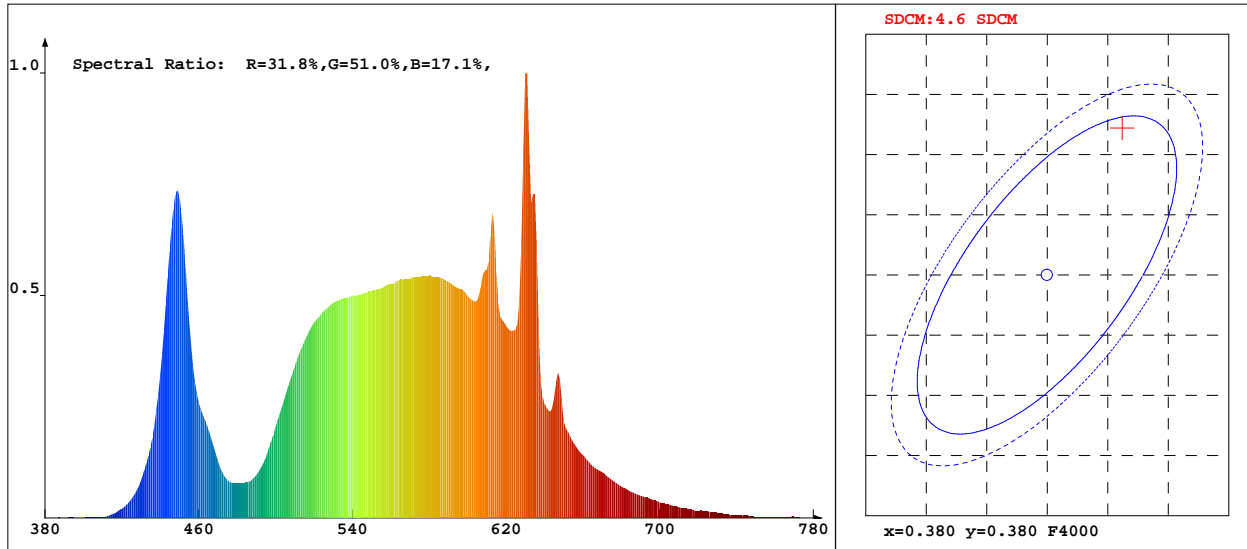


# LED Test Report

**Product Mark**

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

Manufacturer :  
 Humidity :65%  
 Test Date :2023-12-21 18:29:34



**Chroma Parameters**

Chro.Coord.:x=0.3862 y=0.3922 u=0.2228 v=0.3394 duv=0.0054  
 CCT: 3960K Dominant Wave.:576.7nm Purity:33.7%  
 Flux RGB Ratio:R=18.2%,G=80.2%,B=1.6% Peak Wave:630.4nm Half Width:9.3nm

**Rendering Index:Ra= 80.3**

R1 =80 R2 =83 R3 =85 R4 =82 R5 =78 R6 =76 R7 =87 R8 =71  
 R9 =18 R10=58 R11=81 R12=47 R13=79 R14=91 R15=75

**Photo Parameters**

Flux:2197.60lm Effi.:162.7lm/W Radiant:13443.7mW Iv:0.0mcd  
 Efficiency:0.084 Effi Level:A++ (EU 874-2012)

**Ele. Parameters**

Voltage:U=229.800V Current:I=0.0580A  
 Power:P=13.50W Power Factor:PF=0.953

**Instrument state**

Instrument:Hopoo HP8000S Integral Time: 41.359ms VPeak: 14999  
 VDark: 1082 Scan Range: 380-780nm Product ID: 201505868