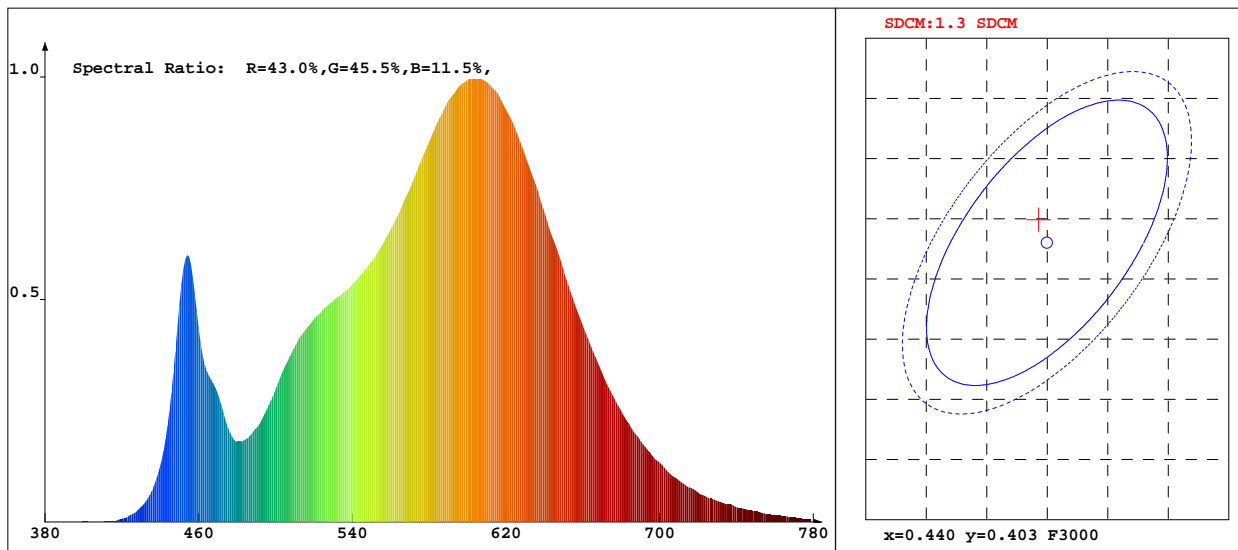


LED Test Report

Product Mark

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

Manufacturer :
 Humidity :65%
 Test Date :2025-12-08 11:59:48



Chroma Parameters

Chro.Coord.:x=0.4393 y=0.4049 u=0.2517 v=0.3480 duv=0.0000
 CCT: 2968K Dominant Wave.:583.0nm Purity:53.4%
 Flux RGB Ratio:R=23.2%,G=75.1%,B=1.7% Peak Wave:604.7nm Half Width:124.4nm

Rendering Index:Ra= 82.5

R1 =81 R2 =92 R3 =96 R4 =80 R5 =82 R6 =90 R7 =81 R8 =57
 R9 =6 R10=81 R11=80 R12=69 R13=84 R14=99 R15=73

Photo Parameters

Flux:6628.47lm Effi.:161.8lm/W Radiant:11946.3mW Iv:0.0mcd
 Efficiency:0.084 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=230.100V Current:I=0.1780A
 Power:P=40.96W Power Factor:PF=0.946

Instrument state

Instrument:Hopoo HP8000S Integral Time: 68.417ms VPeak: 13415
 VDark: 1417 Scan Range: 380-780nm Product ID: 201505868