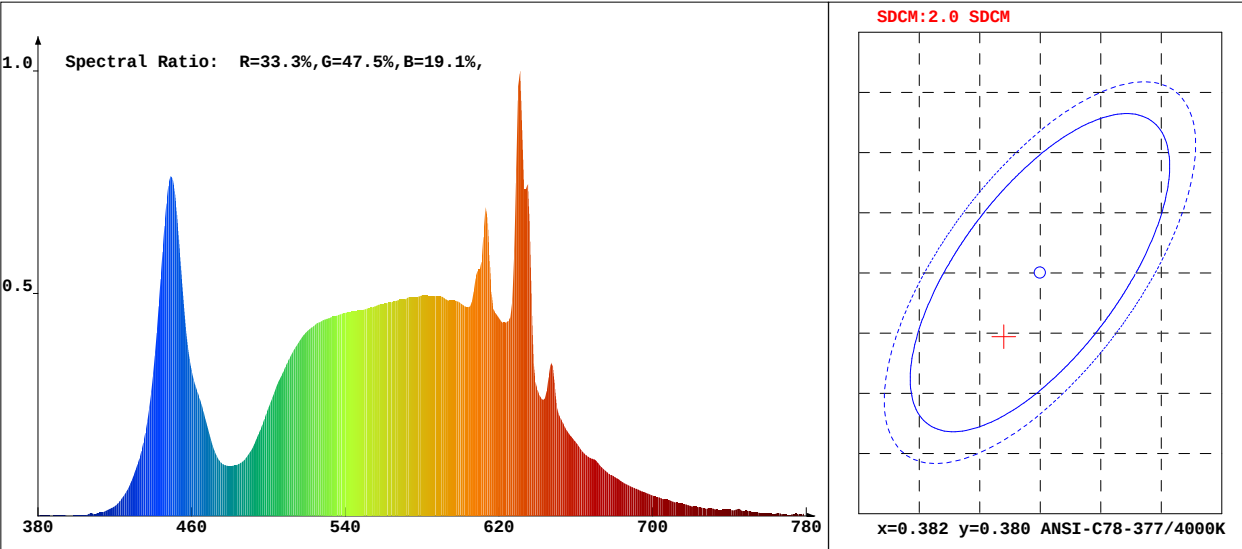


LED Test Report

Product Mark

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

Manufacturer :
Humidity :65%
Test Date :2026-07-27 14:12:57



Chroma Parameters

Chro.Coor.:x=0.3788 y=0.3744 u=0.2249 v=0.3335 duv=-0.0006
CCT: 4029K Dominant Wave.:579.3nm Purity:26.0%
Flux RGB Ratio:R=19.4%,G=78.5%,B=2.1% Peak Wave:630.7nm Half Width:9.6nm

Rendering Index:Ra= 87.5

R1 =89	R2 =89	R3 =88	R4 =89	R5 =87	R6 =84	R7 =90	R8 =81
R9 =47	R10=73	R11=89	R12=61	R13=89	R14=93	R15=86	

Photo Parameters

Flux:4200.44lm Effi.:163.9lm/W Radiant:9390.6mW Iv:0.0mcd
Efficiency:0.083 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=230.400V Current:I=0.1160A
Power:P=25.62W Power Factor:PF=0.954

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 68.590ms	VPeak: 15543
VDark: 1200	Scan Range: 380-780nm	Product ID: 201505868