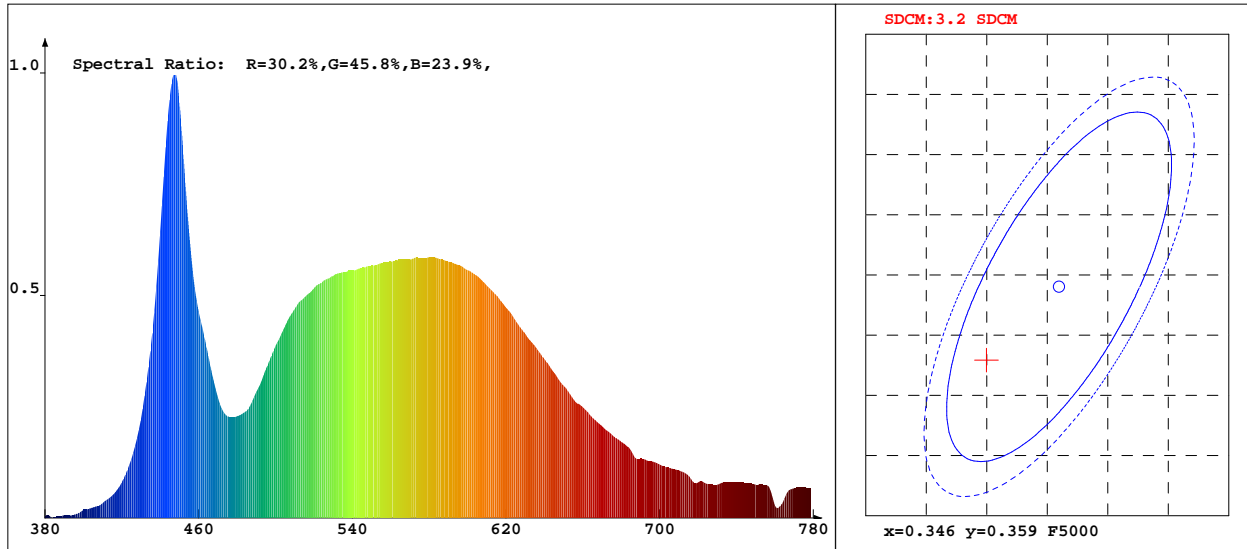


LED Test Report

Product Mark

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

Manufacturer :
 Humidity :65%
 Test Date :2025-12-08 14:18:05



Chroma Parameters

Chro.Coord.:x=0.3400 y=0.3529 u=0.2075 v=0.3230 duv=0.0027
 CCT: 5200K Dominant Wave.:566.3nm Purity:7.9%
 Flux RGB Ratio:R=15.4%,G=81.7%,B=2.9% Peak Wave:447.6nm Half Width:20.9nm

Rendering Index:Ra= 83.8

R1 =83 R2 =87 R3 =90 R4 =84 R5 =83 R6 =82 R7 =88 R8 =72
 R9 =17 R10=69 R11=84 R12=65 R13=84 R14=95 R15=78

Photo Parameters

Flux:6592.11lm Effi.:161.01m/W Radiant:11942.5mW Iv:0.0mcd
 Efficiency:0.085 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=230.200V Current:I=0.1770A
 Power:P=40.93W Power Factor:PF=0.964

Instrument state

Instrument:Hopoo HP8000S Integral Time: 86.659ms VPeak: 14551
 VDark: 1374 Scan Range: 380-780nm Product ID: 201505868