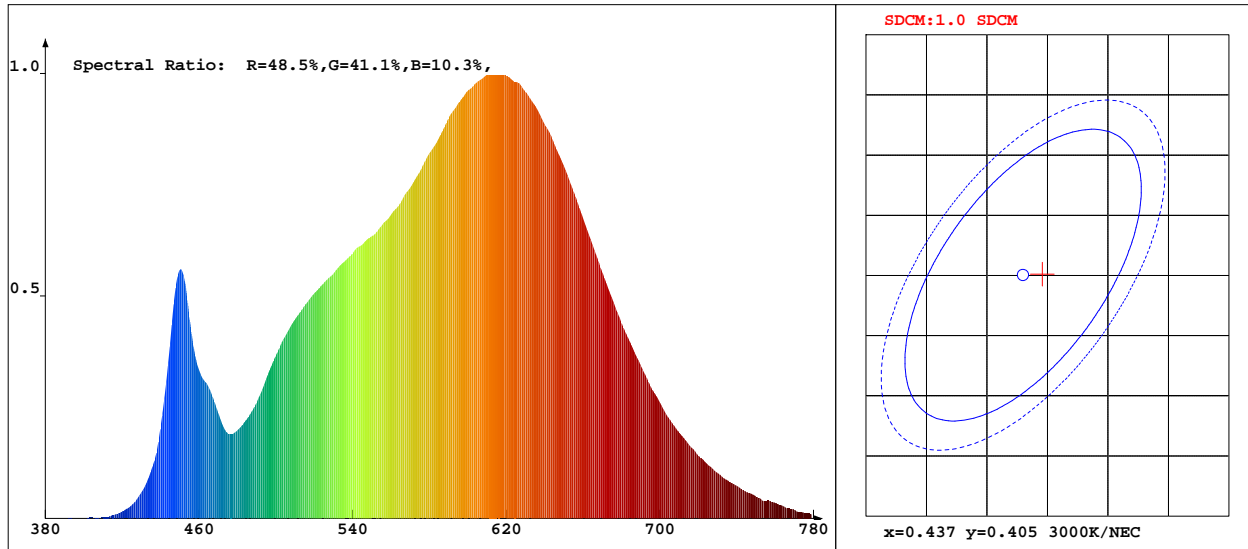


LED Test Report

Product Mark

Product Type :
 Temperature : 'C
 Operator : Tom
 Remark : blk

Manufacturer :
 Humidity : 65%
 Test Date : 2024-01-24 17:27:16



Chroma Parameters

Chro.Coord.: x=0.4386 y=0.4051 u=0.2512 v=0.3480 duv=0.0002
 CCT: 2980K Dominant Wave.: 582.8nm Purity: 53.3%
 Flux RGB Ratio: R=24.1%, G=74.4%, B=1.6% Peak Wave: 613.7nm Half Width: 154.8nm

Rendering Index: Ra= 90.6

R1 =90 R2 =95 R3 =98 R4 =91 R5 =90 R6 =94 R7 =90 R8 =77
 R9 =47 R10=87 R11=92 R12=79 R13=91 R14=98 R15=85

Photo Parameters

Flux: 448.51lm Effi.: 72.0lm/W Radiant: 2092.2mW Iv: 0.0mcd
 Efficiency: 0.153 Effi Level: A+ (EU 874-2012)

Ele. Parameters

Voltage: U=12.540V Current: I=0.6230A
 Power: P=6.23W Power Factor: PF=0.796

Instrument state

Instrument: Hopoo HP8000S Integral Time: 94.748ms VPeak: 13225
 VDark: 1219 Scan Range: 380-780nm Product ID: 201912774