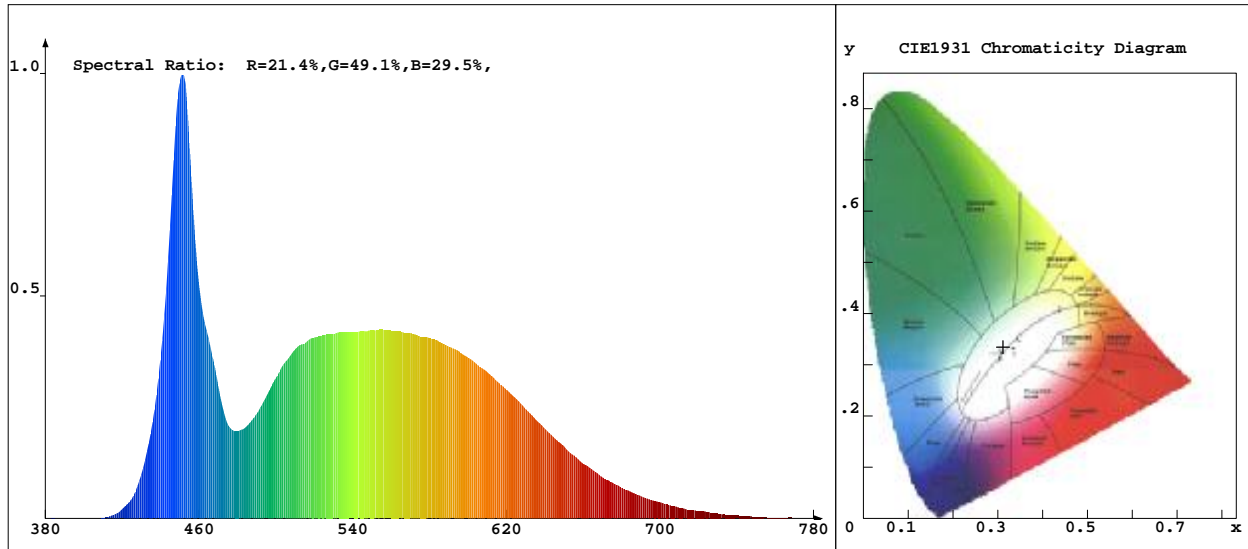


LED Test Report

Product Mark

Product Type :UFO-6000K-150W-160LM-W
 Temperature :A'C
 Operator :A
 Remark:

Manufacturer :
 Humidity :25%
 Test Date :2023-11-17 11:29:49



Chroma Parameters

Chro.Coor.:x=0.3116 y=0.3348 u=0.1949 v=0.3142 duv=0.0067
 CCT: 6420K Dominant Wave.:492.6nm Purity:7.2%
 Flux RGB Ratio:R=13.0%,G=83.2%,B=3.8% Peak Wave:451.8nm Half Width:18.2nm

Rendering Index:Ra= 82.4

R1 =79 R2 =86 R3 =91 R4 =82 R5 =81 R6 =82 R7 =88 R8 =69
 R9 =3 R10=68 R11=82 R12=56 R13=81 R14=95 R15=74

Photo Parameters

Flux:25316.70lm Effi.:169.8lm/W Radiant:75880.9mW Iv:0.0mcd
 Efficiency:0.080 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=231.600V Current:I=0.6480A
 Power:P=149.10W Power Factor:PF=0.992

Instrument state

Instrument:Hopoo HP8000S Integral Time: 11.693ms VPeak: 13574
 VDark: 1127 Scan Range: 380-780nm Product ID: 201510967