

# LED Test Report

## Product Mark

Product Type :UFO-6000K-200W-160LM-W

Manufacturer :

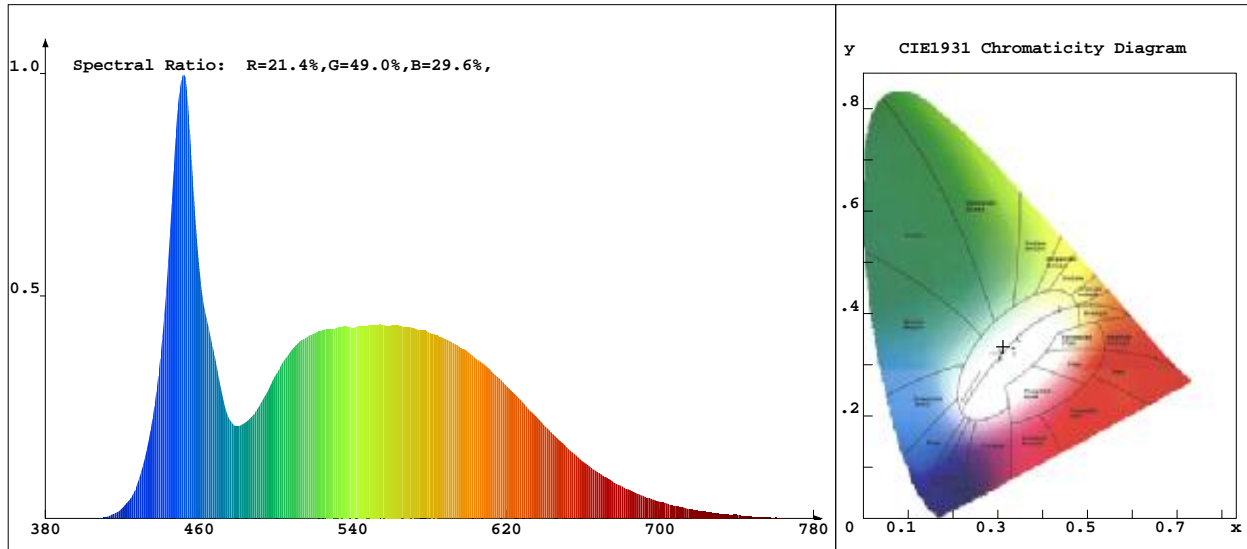
Temperature :A'C

Humidity :25%

Operator :A

Test Date :2023-11-17 11:36:38

Remark:



## Chroma Parameters

Chro.Coor.:x=0.3117 y=0.3350 u=0.1949 v=0.3142 duv=0.0067

CCT: 6413K Dominant Wave.:492.7nm Purity:7.2%

Flux RGB Ratio:R=13.1%,G=83.1%,B=3.8% Peak Wave:451.8nm Half Width:19.0nm

## Rendering Index:Ra= 82.6

R1 =80 R2 =87 R3 =91 R4 =82 R5 =81 R6 =82 R7 =89 R8 =69

R9 =3 R10=69 R11=81 R12=56 R13=82 R14=96 R15=75

## Photo Parameters

Flux:32475.60lm

Effi.:165.9lm/W

Radiant:97340.6mW

Iv:0.0mcd

Efficiency:0.082

Effi Level:A++ (EU 874-2012)

## Ele. Parameters

Voltage:U=231.300V

Current:I=0.8380A

Power:P=195.70W

Power Factor:PF=0.989

## Instrument state

Instrument:Hopoo HP8000S

Integral Time: 10.523ms

VPeak: 15062

VDark: 1133

Scan Range: 380-780nm

Product ID: 201510967