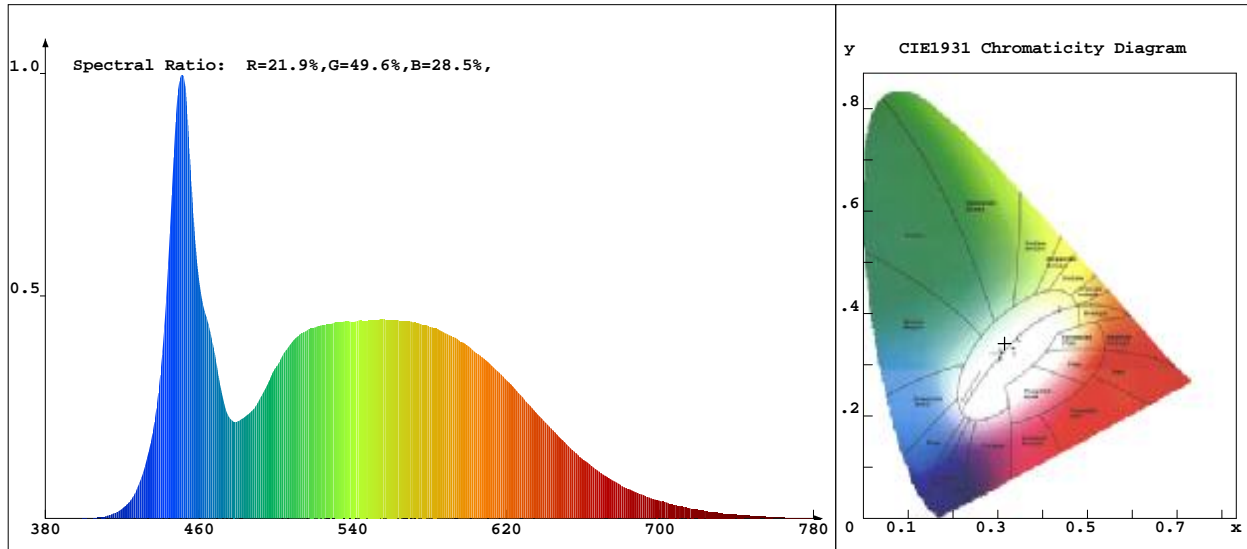


LED Test Report

Product Mark

Product Type :UFO-6000K-200W-180LM-W-12V Manufacturer :
 Temperature :A'C Humidity :25%
 Operator :A Test Date :2023-11-17 11:54:25
 Remark :



Chroma Parameters

Chro.Coor.:x=0.3154 y=0.3418 u=0.1950 v=0.3169 duv=0.0083
 CCT: 6288K Dominant Wave.:497.9nm Purity:5.6%
 Flux RGB Ratio:R=13.2%,G=83.1%,B=3.7% Peak Wave:450.6nm Half Width:18.2nm

Rendering Index:Ra= 82.5

R1 =79 R2 =87 R3 =93 R4 =81 R5 =80 R6 =83 R7 =89 R8 =68
 R9 =1 R10=70 R11=81 R12=56 R13=82 R14=96 R15=74

Photo Parameters

Flux:36165.50lm Effi.:185.8lm/W Radiant:107035.0mW Iv:0.0mcd
 Efficiency:0.073 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=231.300V Current:I=0.8530A
 Power:P=194.70W Power Factor:PF=0.986

Instrument state

Instrument:Hopoo HP8000S Integral Time: 10.376ms VPeak: 15958
 VDark: 1169 Scan Range: 380-780nm Product ID: 201510967