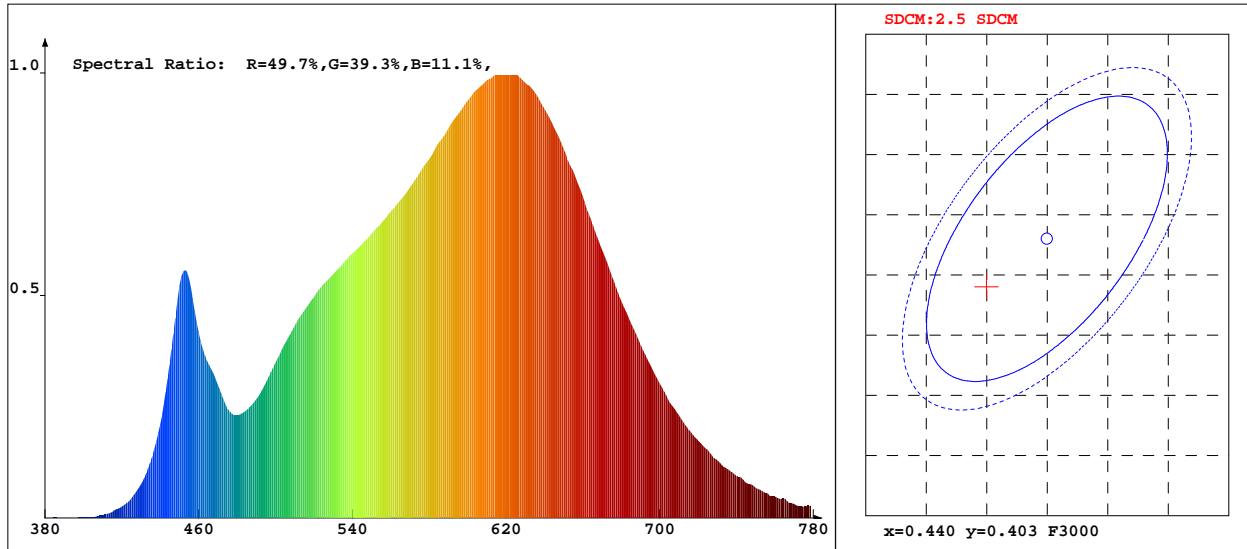


LED Test Report

Product Mark

Product Type :2216 300LED
Temperature :25'C
Operator :RD
Remark:2216 300LED

Manufacturer :
Humidity :65%
Test Date :2021-11-06 10:44:32



Chroma Parameters

Chro.Coord.:x=0.4350 y=0.3990 u=0.2515 v=0.3460 duv=-0.0018
CCT: 2990K Dominant Wave.:583.5nm Purity:50.3%
Flux RGB Ratio:R=24.3%,G=73.9%,B=1.8% Peak Wave:620.7nm Half Width:158.3nm

Rendering Index:Ra= 91.8

R1 =92 R2 =96 R3 =98 R4 =92 R5 =92 R6 =95 R7 =91 R8 =80
R9 =56 R10=90 R11=92 R12=80 R13=93 R14=98 R15=88

Photo Parameters

Flux:1505.01lm Effi.:82.9lm/W Radiant:5011.8mW Iv:0.0mcd

Ele. Parameters

Voltage:U=24.100V Current:I=0.7530A
Power:P=18.16W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S Integral Time: 136.370ms VPeak: 15013
VDark: 1158 Scan Range: 380-780nm Product ID: 201501792