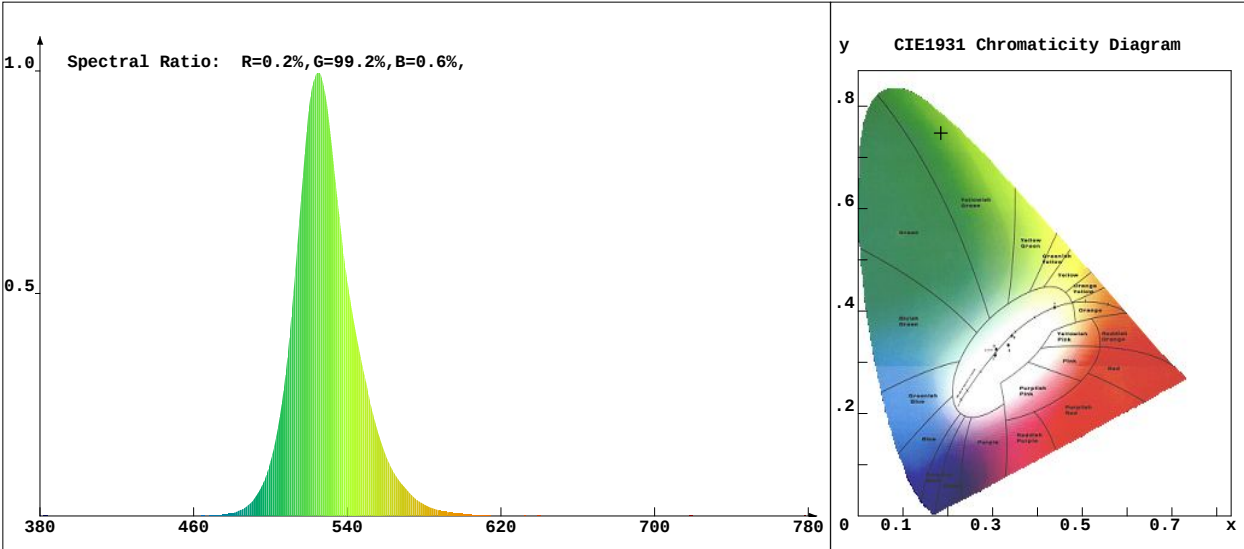


LED Test Report

Product Mark

Product Type :LLS-OP-D50-L12-RDM(AL)-G Manufacturer :TPK
Temperature :28.0'C Humidity :66%
Operator :QC1 Test Date :2024-05-02 15:31:51
Remark:8.02.039.0013 LLS-OP-D50-L12-RDM(AL)



Chroma Parameters

Chro.Coar.:x=0.1844 y=0.7479 u=0.0636 v=0.3867 duv=0.1562
CCT: 7519K Dominant Wave.:531.5nm Purity:89.1%
Flux RGB Ratio:R=0.1%,G=99.8%,B=0.1% Peak Wave:524.8nm Half Width:29.1nm

Rendering Index:Ra=-32.7

R1 =-39 R2 =-18 R3 =-38 R4 =-75 R5 =-14 R6 =-23 R7 =-16 R8 =-39
R9 =-372 R10=-126 R11=-108 R12=-45 R13=-46 R14=30 R15=-37

Photo Parameters

Flux:535.06lm Effi.:50.6lm/W Radiant:928.2mW Iv:0.0mcd
Efficiency:0.227 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=276.600V Current:I=0.0550A
Power:P=10.58W Power Factor:PF=0.687

Instrument state

Instrument:Hopoo HP8000S Integral Time: 99.027ms VPeak: 15545
VDark: 1189 Scan Range: 380-780nm Product ID: 201605038