

LED Test Report

Product Mark

Product Type :LLS-OP-D50-L6-RDM-G

Temperature :qc1'C

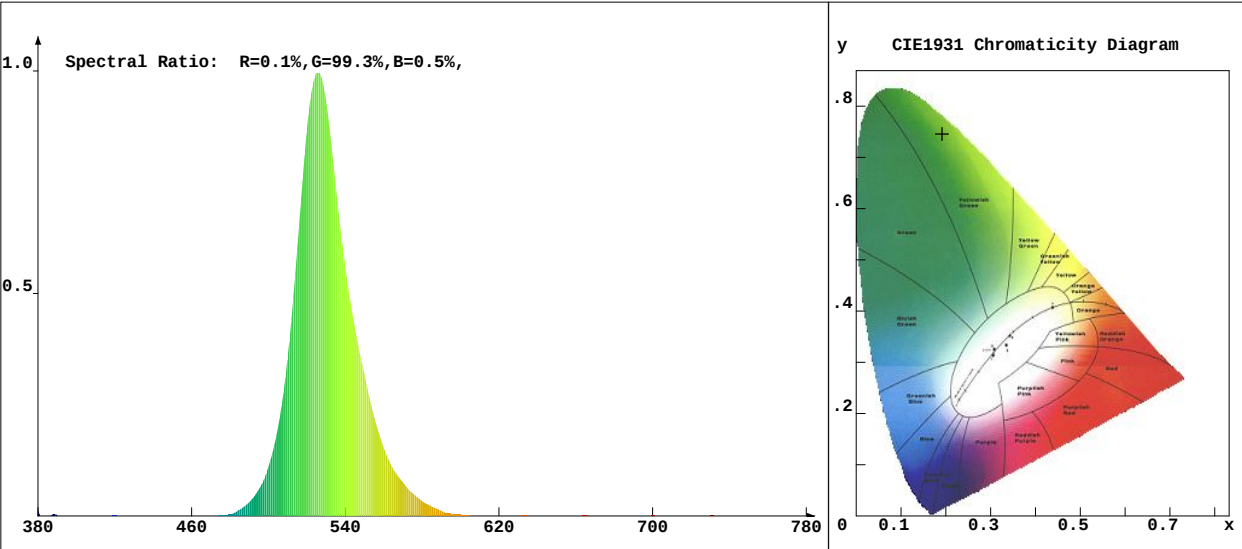
Operator :qc1

Remark:8.02.039.0008 LLS-OP-D50-L6-RDM-G

Manufacturer :TPK

Humidity :65%

Test Date :2024-09-13 16:58:59



Chroma Parameters

Chro.Coar.:x=0.1921 y=0.7460 u=0.0664 v=0.3869 duv=0.1540

CCT: 7399K Dominant Wave.:532.8nm Purity:89.8%

Flux RGB Ratio:R=0.0%,G=99.9%,B=0.1% Peak Wave:525.8nm Half Width:28.9nm

Rendering Index:Ra=-33.1

R1 =-39 R2 =-18 R3 =-38 R4 =-76 R5 =-14 R6 =-23 R7 =-16 R8 =-40
R9 =-375 R10=-126 R11=-109 R12=-46 R13=-46 R14=30 R15=-38

Photo Parameters

Flux:208.92lm

Effi.:35.0lm/W

Radiant:395.8mW

Iv:0.0mcd

Efficiency:0.260

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.900V

Current:I=0.0370A

Power:P=5.96W

Power Factor:PF=0.722

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 216.580ms

VPeak: 14729

VDark: 1213

Scan Range: 380-780nm

Product ID: 201605038