

LED Test Report

Product Mark

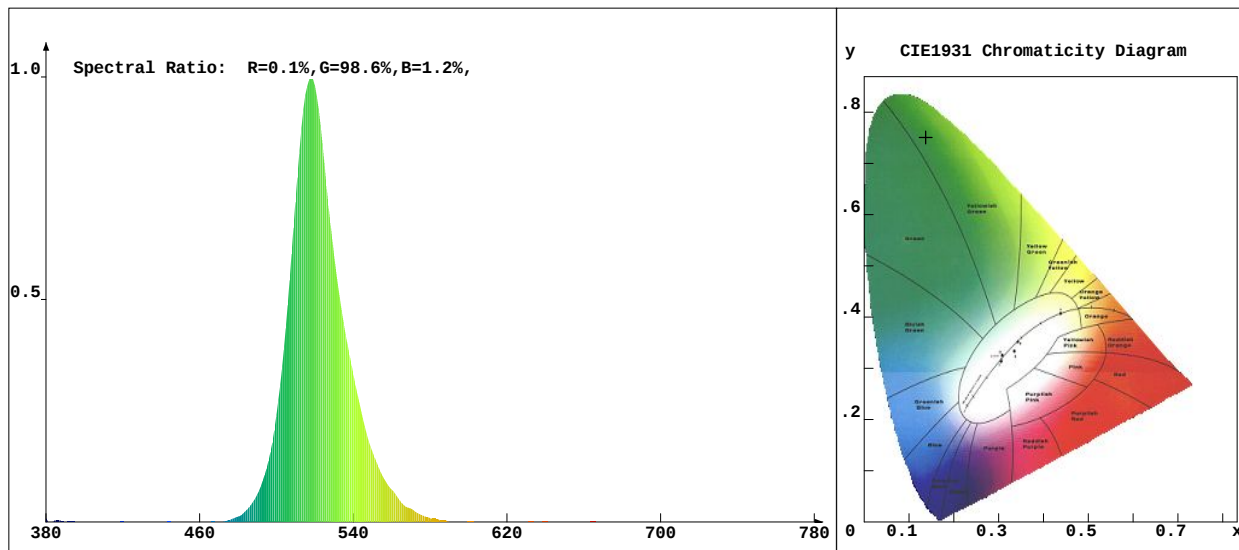
Product Type :LLS-OP-W30A-L3-RDM(AL)-G Manufacturer :TPK

Temperature :27.2'C Humidity :65%

Operator :qc1

Test Date :2024-08-16 13:41:39

Remark:8.02.019.0090 LLS-OP-W30A-L3-RDM(AL)-G



Chroma Parameters

Chro.Coar.:x=0.1378 y=0.7511 u=0.0469 v=0.3839 duv=0.1691

CCT: 8310K Dominant Wave.:523.3nm Purity:84.0%

Flux RGB Ratio:R=0.0%,G=99.7%,B=0.3% Peak Wave:517.8nm Half Width:27.1nm

Rendering Index:Ra=-34.3

R1 =-40 R2 =-21 R3 =-44 R4 =-77 R5 =-14 R6 =-27 R7 =-17 R8 =-36

R9 =-366 R10=-132 R11=-108 R12=-47 R13=-49 R14=28 R15=-35

Photo Parameters

Flux:60.59lm

Effi.:22.4lm/W

Radiant:132.3mW

Iv:0.0mcd

Efficiency:0.275

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=119.400V

Current:I=0.0450A

Power:P=2.70W

Power Factor:PF=0.501

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 572.160ms

VPeak: 14457

VDark: 1322

Scan Range: 380-780nm

Product ID: 201605038