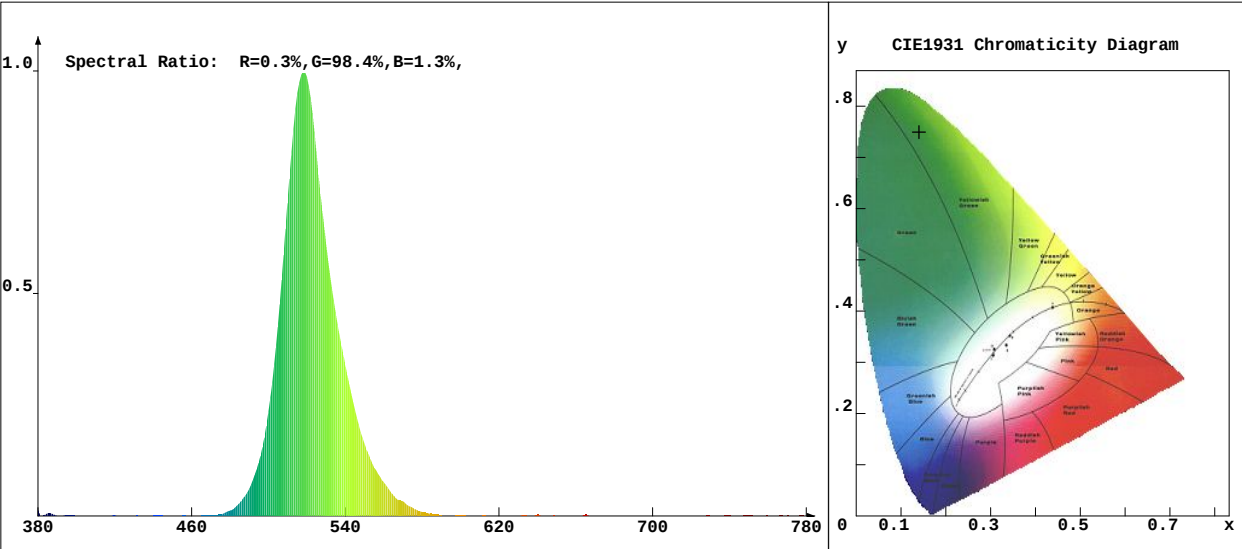


LED Test Report

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 13:48:40
Remark:8.02.019.0090 LLS-OP-W30A-L3-RDM(AL)-G



Chroma Parameters

Chro.Coar.:x=0.1404 y=0.7498 u=0.0479 v=0.3840 duv=0.1683
CCT: 8303K Dominant Wave.:523.7nm Purity:83.9%
Flux RGB Ratio:R=0.1%,G=99.7%,B=0.3% Peak Wave:518.8nm Half Width:27.1nm

Rendering Index:Ra=-33.6

R1 =-40 R2 =-20 R3 =-42 R4 =-75 R5 =-14 R6 =-26 R7 =-17 R8 =-36
R9 =-365 R10=-131 R11=-107 R12=-47 R13=-49 R14=29 R15=-35

Photo Parameters

Flux:60.34lm Effi.:21.7lm/W Radiant:133.1mW Iv:0.0mcd
Efficiency:0.284 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.300V Current:I=0.0220A
Power:P=2.78W Power Factor:PF=0.440

Instrument state

Instrument:Hopoo HP8000S Integral Time: 550.918ms VPeak: 13897
VDark: 1255 Scan Range: 380-780nm Product ID: 201605038