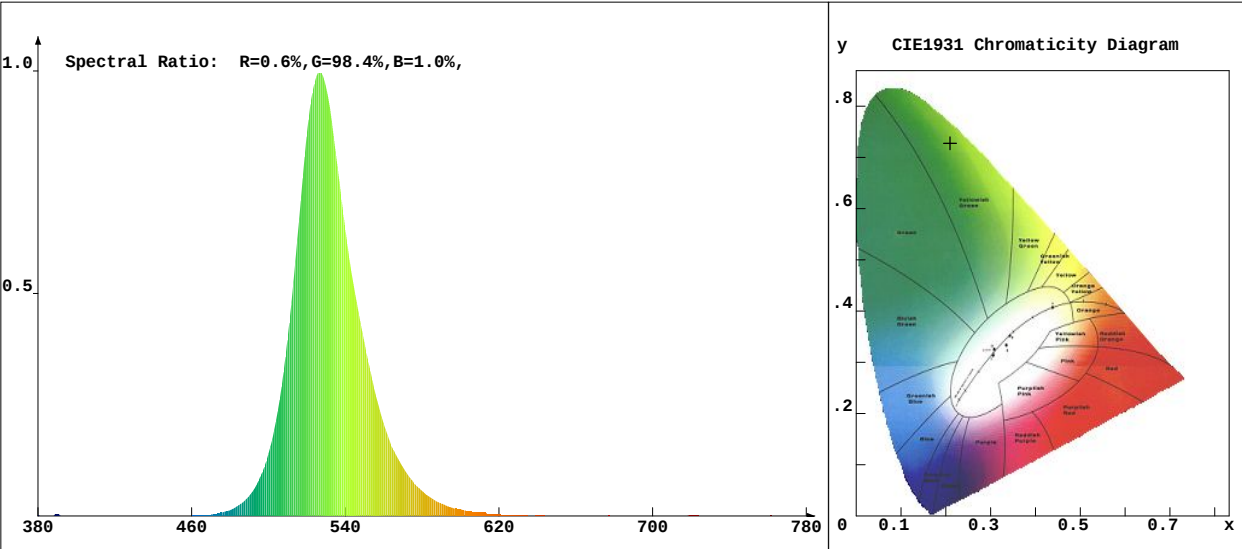


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-30W-24V-001-GManufacturer :TPK
Temperature :qc1'C Humidity :65%
Operator :qc1 Test Date :2024-11-11 17:14:48
Remark:8.02.003.0443 LLS-COVE1-W40-30W-24V-001-G



Chroma Parameters

Chro.Coar.:x=0.2096 y=0.7275 u=0.0741 v=0.3859 duv=0.1469
CCT: 7211K Dominant Wave.:534.9nm Purity:87.8%
Flux RGB Ratio:R=0.3%,G=99.5%,B=0.2% Peak Wave:526.8nm Half Width:32.8nm

Rendering Index:Ra=-25.9

R1 =-34 R2 =-10 R3 =-25 R4 =-69 R5 =-11 R6 =-14 R7 =-8 R8 =-36
R9 =-366 R10=-109 R11=-100 R12=-34 R13=-39 R14=37 R15=-35

Photo Parameters

Flux:703.65lm Effi.:87.7lm/W Radiant:1311.8mW Iv:0.0mcd
Efficiency:0.139 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=24.000V Current:I=0.3340A
Power:P=8.02W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000 Integral Time: 65.449ms VPeak: 13321
VDark: 1350 Scan Range: 380-780nm Product ID: 201605038