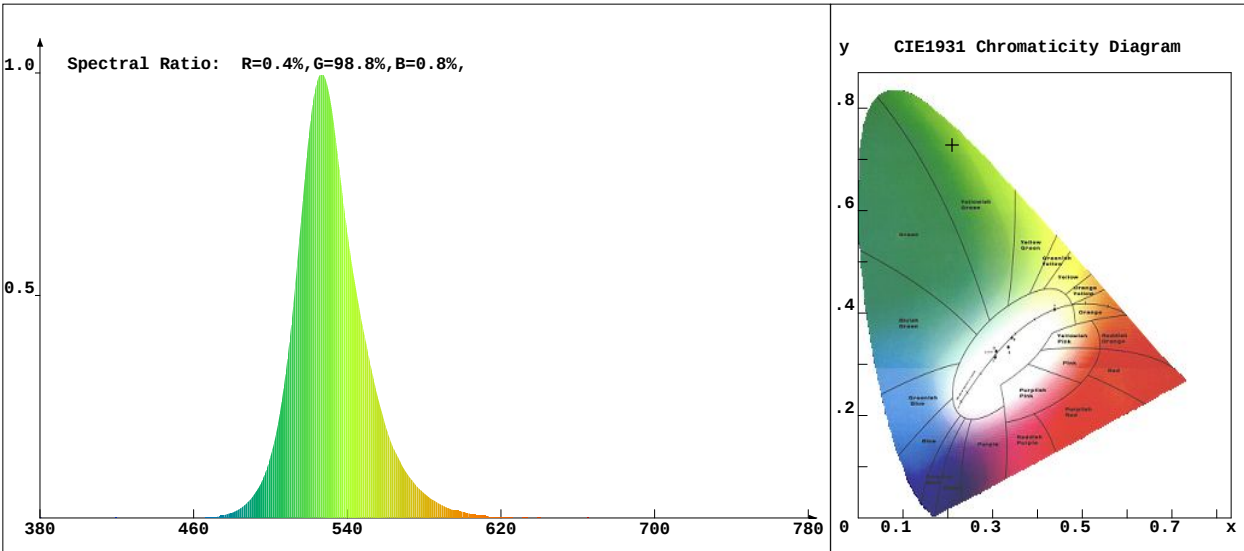


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-15W-24V-001-GManufacturer :TPK
Temperature :qc1'C Humidity :65%
Operator :qc1 Test Date :2024-11-11 17:14:27
Remark:8.02.003.0444 LLS-COVE1-W40-15W-24V-001-G



Chroma Parameters

Chro.Coord.:x=0.2099 y=0.7284 u=0.0742 v=0.3860 duv=0.1470
CCT: 7191K Dominant Wave.:535.1nm Purity:88.2%
Flux RGB Ratio:R=0.3%,G=99.6%,B=0.2% Peak Wave:526.8nm Half Width:32.6nm

Rendering Index:Ra=-27.3

R1 =-36 R2 =-12 R3 =-27 R4 =-70 R5 =-10 R6 =-14 R7 =-11 R8 =-39
R9 =-370 R10=-112 R11=-101 R12=-35 R13=-41 R14=36 R15=-37

Photo Parameters

Flux:387.52lm Effi.:97.4lm/W Radiant:759.1mW Iv:0.0mcd
Efficiency:0.110 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=24.070V Current:I=0.1650A
Power:P=3.98W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000 Integral Time: 110.852ms VPeak: 13033
VDark: 1253 Scan Range: 380-780nm Product ID: 201605038