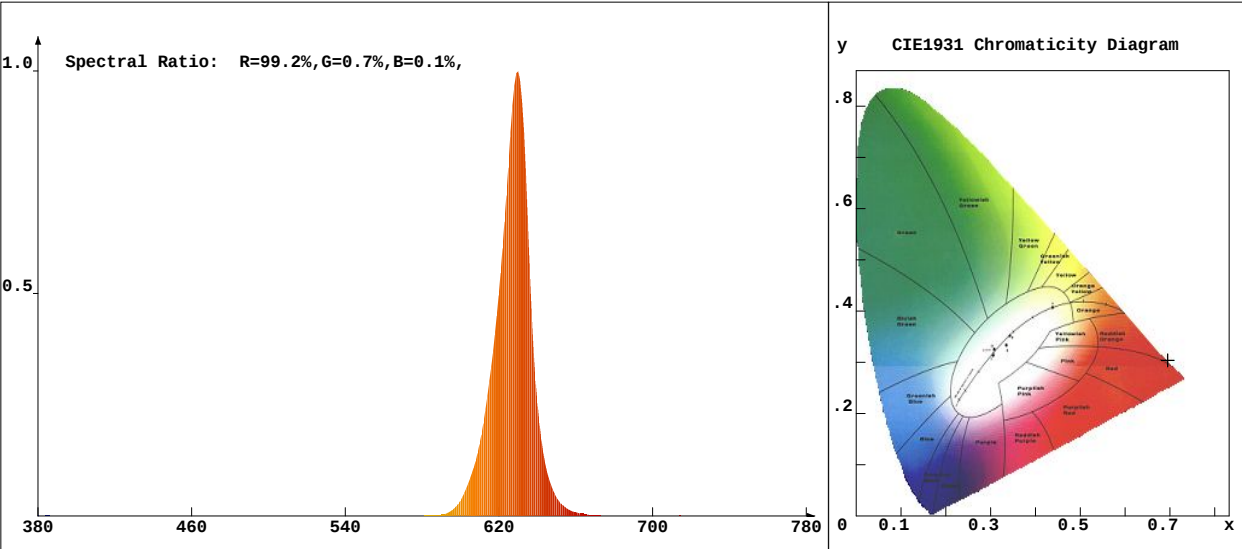


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-15W-24V-001-RManufacturer :TPK
Temperature :qc1'C Humidity :65%
Operator :qc1 Test Date :2024-11-11 17:13:07
Remark:8.02.003.0444 LLS-COVE1-W40-15W-24V-001-R



Chroma Parameters

Chro.Coord.:x=0.6954 y=0.3042 u=0.5288 v=0.3470 duv=-0.0007
CCT: 1356K Dominant Wave.:622.2nm Purity:99.9%
Flux RGB Ratio:R=98.3%,G=1.7%,B=0.0% Peak Wave:629.8nm Half Width:16.8nm

Rendering Index:Ra=-21.3

R1 =-50 R2 =50 R3 =12 R4 =-75 R5 =-39 R6 =54 R7 =-11 R8 =-112
R9 =-345 R10=36 R11=-89 R12=20 R13=-24 R14=41 R15=-84

Photo Parameters

Flux:198.88lm Effi.:61.6lm/W Radiant:1016.2mW Iv:0.0mcd
Efficiency:0.146 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=24.090V Current:I=0.1340A
Power:P=3.23W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000 Integral Time: 73.931ms VPeak: 15721
VDark: 1229 Scan Range: 380-780nm Product ID: 201605038