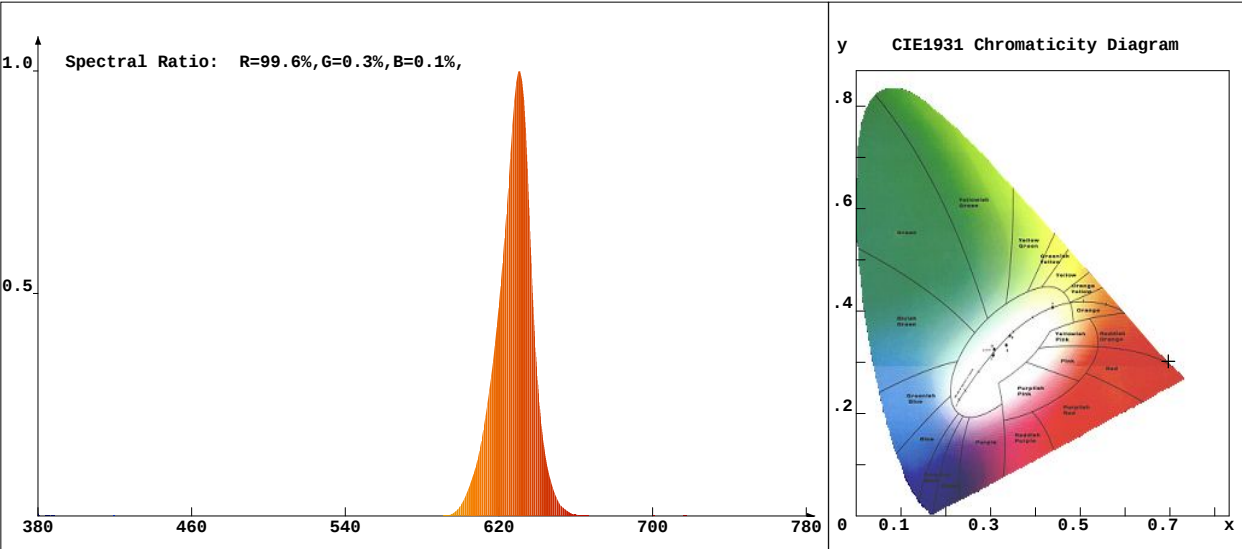


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-L3-RDM-R Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-07-10 09:51:06
Remark:8.02.003.0428 LLS-COVE1-W40-L3-RDM-R



Chroma Parameters

Chro.Coar.:x=0.6970 y=0.3024 u=0.5326 v=0.3466 duv=-0.0008
CCT: 1372K Dominant Wave.:623.2nm Purity:99.9%
Flux RGB Ratio:R=99.3%,G=0.7%,B=0.0% Peak Wave:630.8nm Half Width:17.2nm

Rendering Index:Ra=-23.6

R1 =-46 R2 =56 R3 =4 R4 =-83 R5 =-47 R6 =47 R7 =-8 R8 =-112
R9 =-354 R10=44 R11=-96 R12=15 R13=-17 R14=36 R15=-82

Photo Parameters

Flux:100.20lm Effi.:35.4lm/W Radiant:465.4mW Iv:0.0mcd
Efficiency:0.206 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V Current:I=0.0270A
Power:P=2.83W Power Factor:PF=0.462

Instrument state

Instrument:Hopoo HP8000S Integral Time: 166.319ms VPeak: 16041
VDark: 1196 Scan Range: 380-780nm Product ID: 201605038