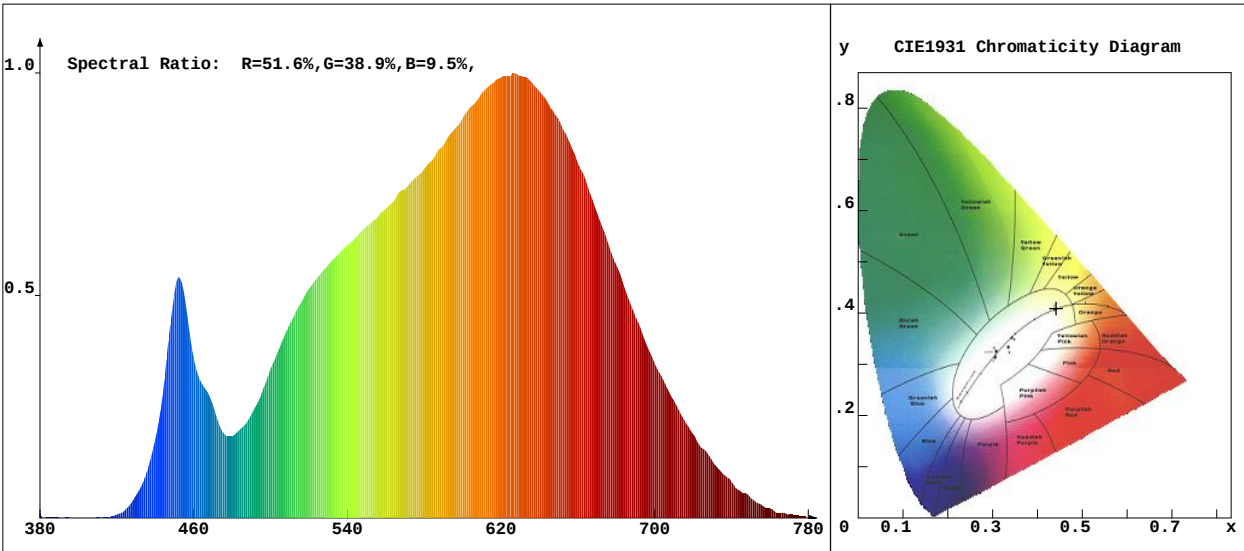


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-8W-277V-016-KManufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-07-10 09:57:34
Remark:8.02.003.0421 LLS-COVE1-W40-8W-277V-016-KVX



Chroma Parameters

Chro.Coord.:x=0.4421 y=0.4089 u=0.2518 v=0.3494 duv=0.0012
CCT: 2954K Dominant Wave.:582.6nm Purity:55.4%
Flux RGB Ratio:R=24.3%,G=74.2%,B=1.5% Peak Wave:625.7nm Half Width:167.6nm

Rendering Index:Ra= 91.2

R1 =90	R2 =92	R3 =93	R4 =95	R5 =93	R6 =93	R7 =91	R8 =82
R9 =63	R10=83	R11=95	R12=74	R13=90	R14=95	R15=87	

Photo Parameters

Flux:780.16lm Effi.:93.4lm/W Radiant:2586.6mW Iv:0.0mcd
Efficiency:0.133 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.200V Current:I=0.0400A
Power:P=8.35W Power Factor:PF=0.927

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 202.198ms	VPeak: 13001
VDark: 1089	Scan Range: 380-780nm	Product ID: 201605038