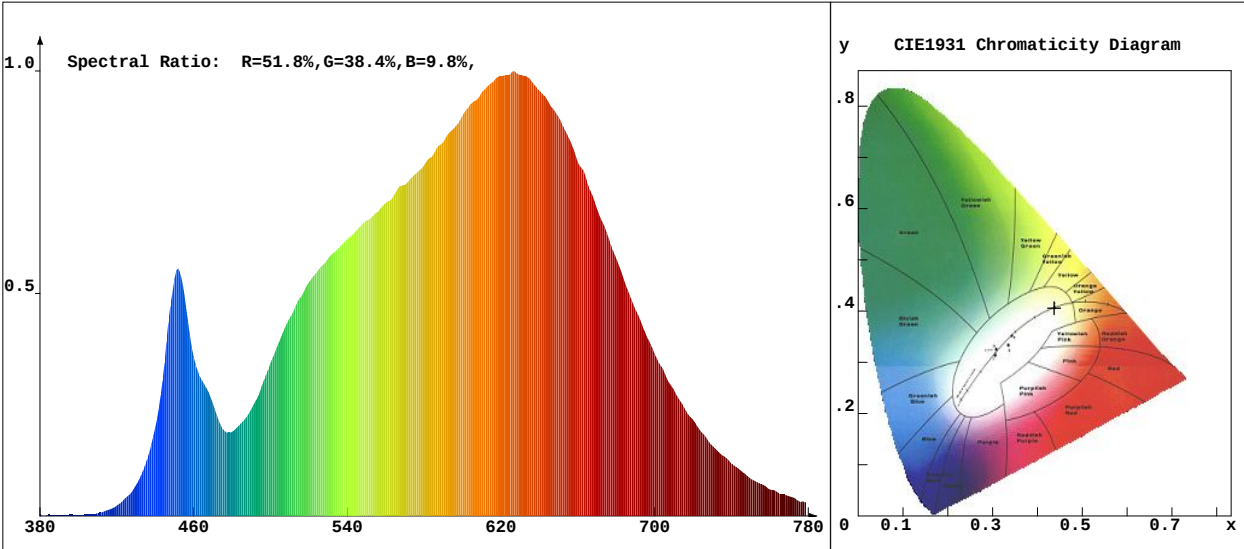


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-30W-277V-016-Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-07-15 11:34:14
Remark:8.02.003.0422 LLS-COVE1-W40-30W-277V-016-KVX



Chroma Parameters

Chro.Coord.:x=0.4372 y=0.4062 u=0.2499 v=0.3482 duv=0.0008
CCT: 3012K Dominant Wave.:582.5nm Purity:53.2%
Flux RGB Ratio:R=24.1%,G=74.4%,B=1.6% Peak Wave:626.7nm Half Width:169.7nm

Rendering Index:Ra= 92.5

R1 =93	R2 =95	R3 =94	R4 =94	R5 =92	R6 =93	R7 =95	R8 =86
R9 =66	R10=86	R11=94	R12=76	R13=93	R14=96	R15=90	

Photo Parameters

Flux:2944.92lm Effi.:108.6lm/W Radiant:11214.8mW Iv:0.0mcd
Efficiency:0.125 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.800V Current:I=0.1280A
Power:P=27.12W Power Factor:PF=0.962

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 49.791ms	VPeak: 13545
VDark: 1269	Scan Range: 380-780nm	Product ID: 201605038