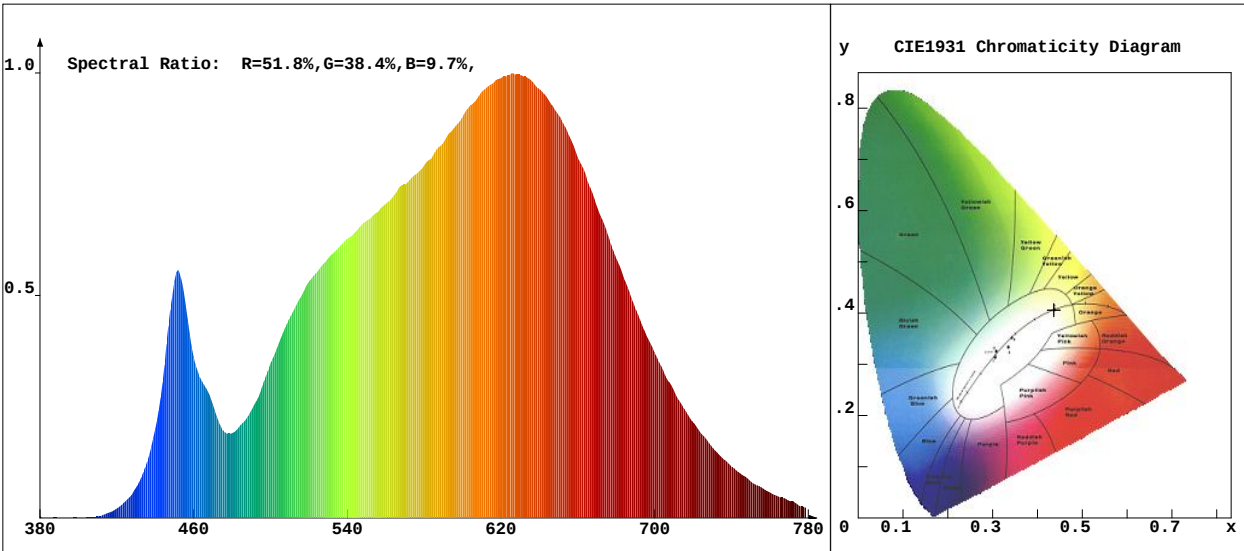


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-15W-277V-016-Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-07-13 10:46:52
Remark:8.02.003.0420 LLS-COVE1-W40-15W-277V-016-KVX



Chroma Parameters

Chro.Coar.:x=0.4369 y=0.4062 u=0.2496 v=0.3482 duv=0.0009
CCT: 3017K Dominant Wave.:582.4nm Purity:53.1%
Flux RGB Ratio:R=24.0%,G=74.4%,B=1.6% Peak Wave:625.7nm Half Width:171.1nm

Rendering Index:Ra= 92.7

R1 =93	R2 =95	R3 =94	R4 =94	R5 =92	R6 =93	R7 =95	R8 =86
R9 =67	R10=86	R11=94	R12=76	R13=93	R14=96	R15=90	

Photo Parameters

Flux:1497.59lm Effi.:109.0lm/W Radiant:5294.6mW Iv:0.0mcd
Efficiency:0.125 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.100V Current:I=0.0670A
Power:P=13.74W Power Factor:PF=0.929

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 122.508ms	VPeak: 15337
VDark: 1126	Scan Range: 380-780nm	Product ID: 201605038