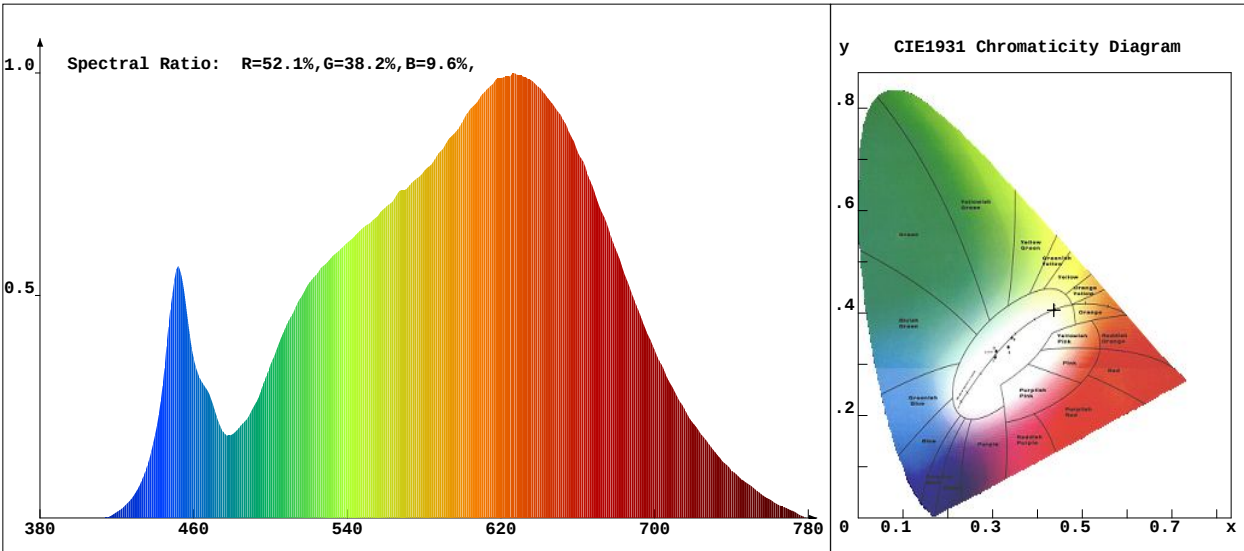


LED Test Report

Product Mark

Product Type :LLS-COVE2-W40-15W-277V-016-Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-07-13 10:15:16
Remark:8.02.003.0417 LLS-COVE2-W40-15W-277V-016-KVX



Chroma Parameters

Chro.Coord.:x=0.4371 y=0.4057 u=0.2500 v=0.3480 duv=0.0006
CCT: 3010K Dominant Wave.:582.6nm Purity:53.0%
Flux RGB Ratio:R=24.2%,G=74.2%,B=1.6% Peak Wave:626.7nm Half Width:171.9nm

Rendering Index:Ra= 93.7

R1 =94	R2 =95	R3 =95	R4 =94	R5 =93	R6 =94	R7 =96	R8 =89
R9 =71	R10=88	R11=94	R12=77	R13=95	R14=96	R15=92	

Photo Parameters

Flux:1360.91lm Effi.:99.5lm/W Radiant:4391.6mW Iv:0.0mcd
Efficiency:0.137 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.000V Current:I=0.0660A
Power:P=13.68W Power Factor:PF=0.932

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 122.508ms	VPeak: 13129
VDark: 1115	Scan Range: 380-780nm	Product ID: 201605038