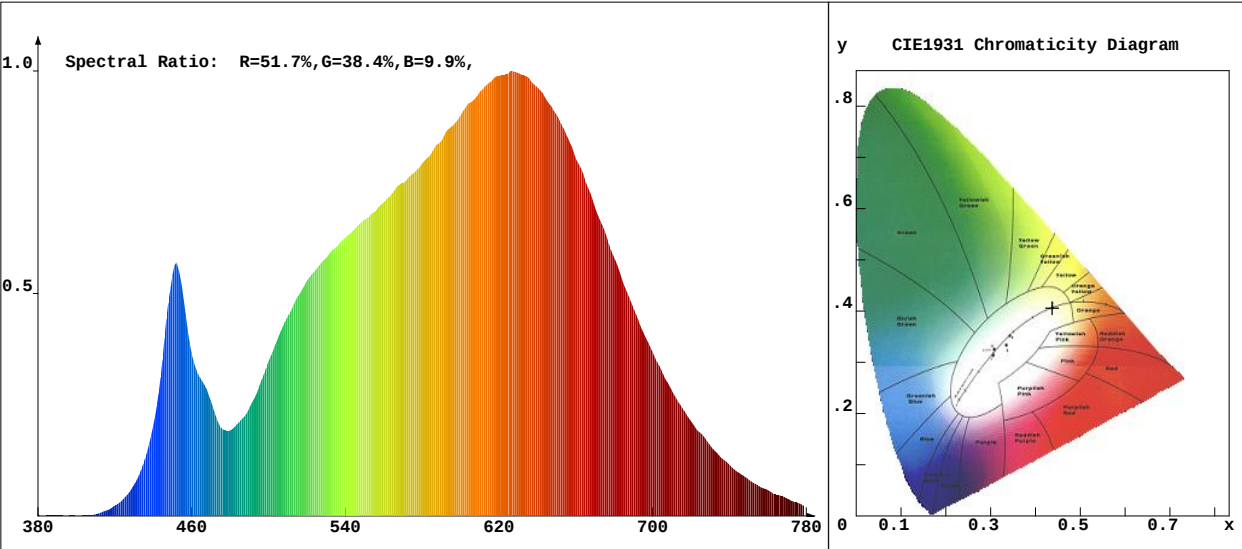


LED Test Report

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 14:55:45
Remark:8.02.003.0414 LLS-COVE2-W40-15W-277V-016-KVX



Chroma Parameters

Chro.Coord.:x=0.4374 y=0.4057 u=0.2502 v=0.3481 duv=0.0006
CCT: 3005K Dominant Wave.:582.6nm Purity:53.1%
Flux RGB Ratio:R=24.0%,G=74.4%,B=1.6% Peak Wave:626.7nm Half Width:170.1nm

Rendering Index:Ra= 91.7

R1 =91	R2 =93	R3 =93	R4 =96	R5 =94	R6 =93	R7 =92	R8 =83
R9 =65	R10=84	R11=95	R12=76	R13=91	R14=95	R15=88	

Photo Parameters

Flux:1071.22lm Effi.:80.1lm/W Radiant:3458.6mW Iv:0.0mcd
Efficiency:0.164 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.100V Current:I=0.0650A
Power:P=13.37W Power Factor:PF=0.929

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 177.313ms	VPeak: 14633
VDark: 1203	Scan Range: 380-780nm	Product ID: 201605038