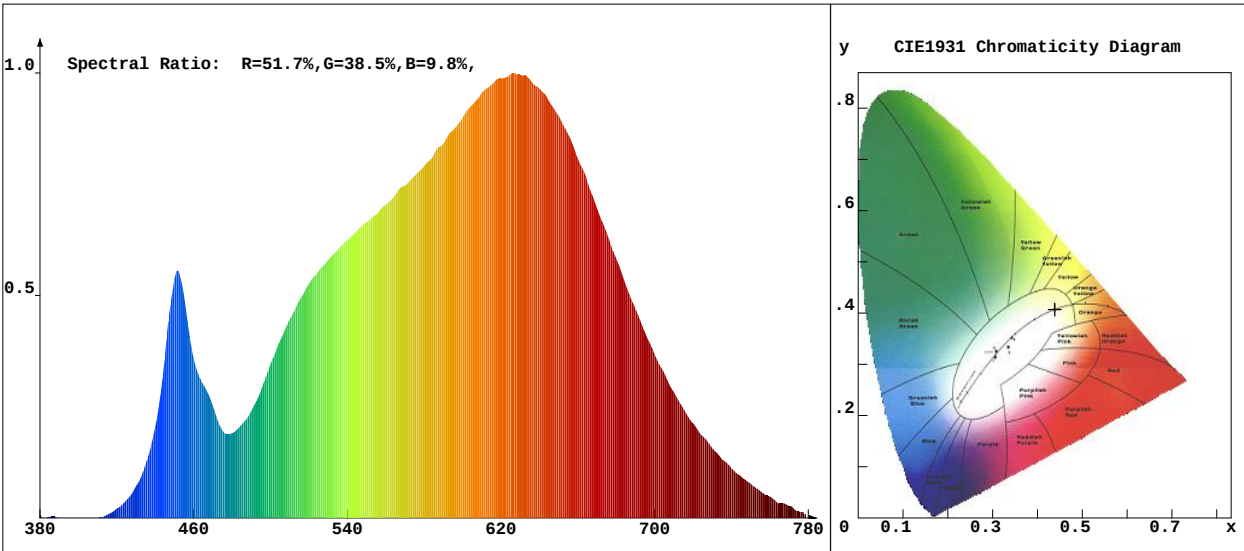


LED Test Report

Product Mark

Product Type :LLS-COVE2-W40-8W-277V-016-KManufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-07-13 11:24:30
Remark:8.02.003.0415 LLS-COVE2-W40-8W-277V-016-KVX



Chroma Parameters

Chro.Coord.:x=0.4392 y=0.4069 u=0.2508 v=0.3485 duv=0.0008
CCT: 2985K Dominant Wave.:582.6nm Purity:54.0%
Flux RGB Ratio:R=24.1%,G=74.4%,B=1.6% Peak Wave:625.7nm Half Width:170.3nm

Rendering Index:Ra= 90.9

R1 =89	R2 =91	R3 =92	R4 =97	R5 =94	R6 =92	R7 =90	R8 =81
R9 =63	R10=82	R11=96	R12=75	R13=89	R14=94	R15=86	

Photo Parameters

Flux:549.62lm Effi.:66.2lm/W Radiant:1870.4mW Iv:0.0mcd
Efficiency:0.175 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=220.200V Current:I=0.0400A
Power:P=8.30W Power Factor:PF=0.920

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 327.300ms	VPeak: 14601
VDark: 1125	Scan Range: 380-780nm	Product ID: 201605038