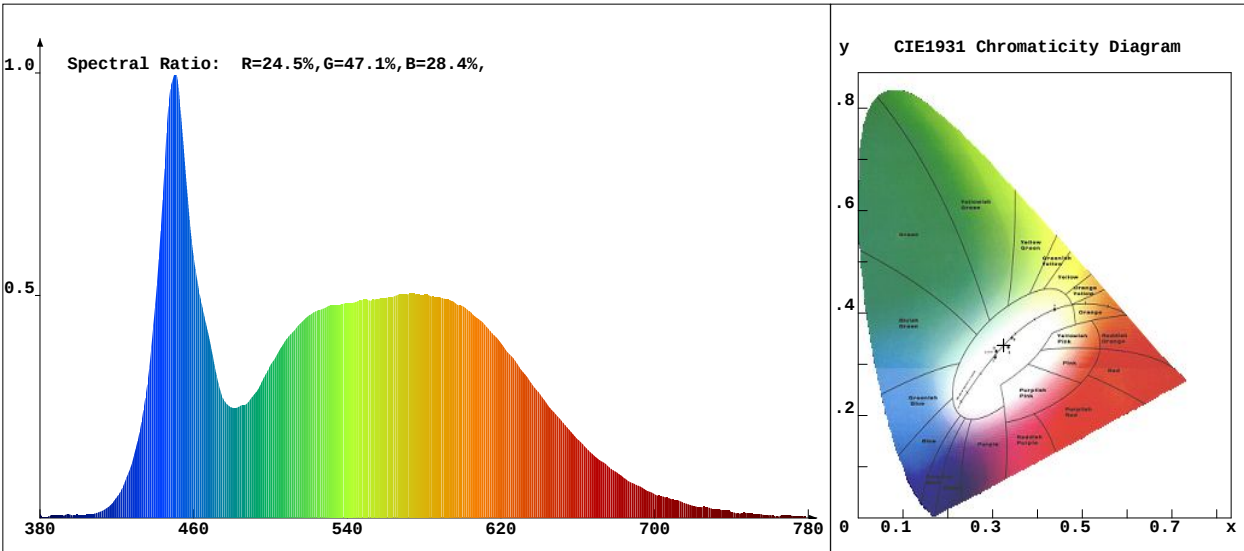


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-30W-24V-001-WManufacturer :TPK
Temperature :qc1'C Humidity :65%
Operator :qc1 Test Date :2024-11-11 17:16:38
Remark:8.02.003.0443 LLS-COVE1-W40-30W-24V-001-W



Chroma Parameters

Chro.Coor.:x=0.3248 y=0.3371 u=0.2032 v=0.3163 duv=0.0014
CCT: 5852K Dominant Wave.:497.5nm Purity:2.7%
Flux RGB Ratio:R=14.7%,G=81.7%,B=3.6% Peak Wave:450.5nm Half Width:22.9nm

Rendering Index:Ra= 85.2

R1 =86	R2 =90	R3 =92	R4 =84	R5 =83	R6 =83	R7 =89	R8 =74
R9 =19	R10=75	R11=84	R12=63	R13=87	R14=96	R15=81	

Photo Parameters

Flux:678.93lm Effi.:79.3lm/W Radiant:2250.8mW Iv:0.0mcd
Efficiency:0.152 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=24.000V Current:I=0.3560A
Power:P=8.56W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000	Integral Time: 113.117ms	VPeak: 13449
VDark: 1351	Scan Range: 380-780nm	Product ID: 201605038