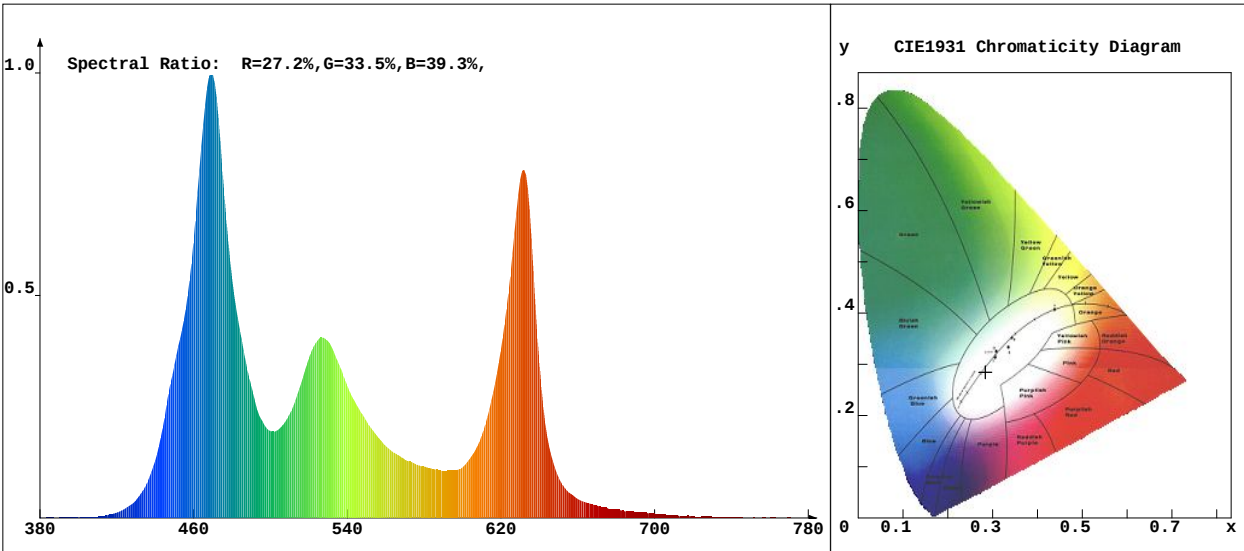


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-30W-24V-001 Manufacturer :TPK
Temperature :qc1'C Humidity :65%
Operator :qc1 Test Date :2024-11-11 17:19:14
Remark:8.02.003.0443 LLS-COVE1-W40-30W-24V-001



Chroma Parameters

Chro.Coord.:x=0.2842 y=0.2848 u=0.1944 v=0.2921 duv=-0.0042
CCT: 9812K Dominant Wave.:477.2nm Purity:21.2%
Flux RGB Ratio:R=21.2%,G=69.3%,B=9.5% Peak Wave:468.5nm Half Width:24.4nm

Rendering Index:Ra= 59.1

R1 =45	R2 =63	R3 =88	R4 =62	R5 =60	R6 =64	R7 =67	R8 =23
R9 =-123	R10=28	R11=65	R12=59	R13=47	R14=90	R15=29	

Photo Parameters

Flux:1877.69lm Effi.:59.8lm/W Radiant:7687.5mW Iv:0.0mcd
Efficiency:0.228 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=23.920V Current:I=1.3300A
Power:P=31.41W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000	Integral Time: 22.623ms	VPeak: 14297
VDark: 1315	Scan Range: 380-780nm	Product ID: 201605038