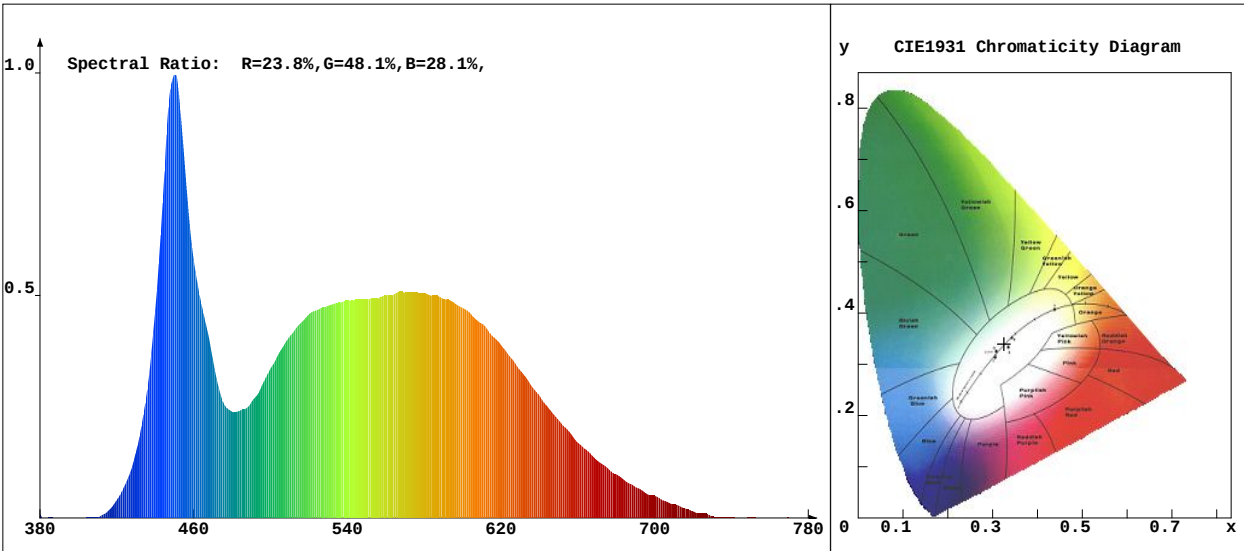


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-15W-24V-001-WManufacturer :TPK
Temperature :qc1'C Humidity :65%
Operator :qc1 Test Date :2024-11-11 17:16:04
Remark:8.02.003.0444 LLS-COVE1-W40-15W-24V-001-W



Chroma Parameters

Chro.Coor.:x=0.3252 y=0.3396 u=0.2025 v=0.3171 duv=0.0025
CCT: 5828K Dominant Wave.:502.1nm Purity:2.5%
Flux RGB Ratio:R=14.5%,G=82.0%,B=3.6% Peak Wave:450.5nm Half Width:22.7nm

Rendering Index:Ra= 84.2

R1 =84	R2 =90	R3 =92	R4 =83	R5 =82	R6 =82	R7 =89	R8 =73
R9 =14	R10=73	R11=82	R12=60	R13=86	R14=96	R15=80	

Photo Parameters

Flux:378.07lm Effi.:90.2lm/W Radiant:1336.0mW Iv:0.0mcd
Efficiency:0.118 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=24.070V Current:I=0.1730A
Power:P=4.19W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000	Integral Time: 187.126ms	VPeak: 13497
VDark: 1397	Scan Range: 380-780nm	Product ID: 201605038