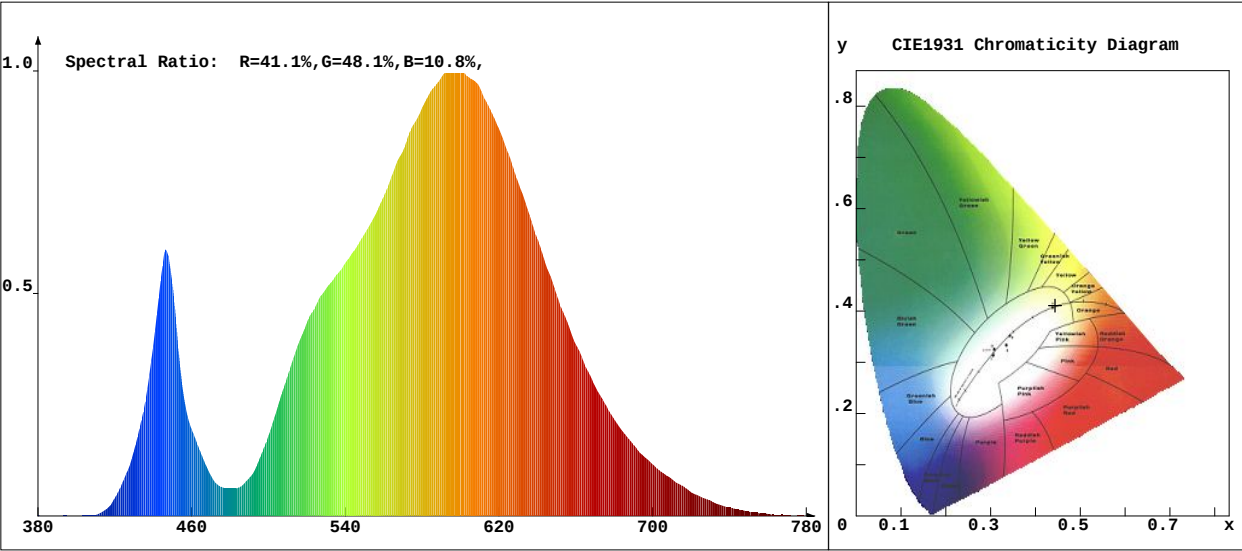


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-8W-277V-016-1Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-06-19 15:35:43
Remark:LLS-COVE1-W40-8W-277V-016-12P



Chroma Parameters

Chro.Coor.:x=0.4439 y=0.4109 u=0.2521 v=0.3501 duv=0.0018
CCT: 2940K Dominant Wave.:582.5nm Purity:56.6%
Flux RGB Ratio:R=21.8%,G=77.3%,B=0.9% Peak Wave:594.8nm Half Width:121.2nm

Rendering Index:Ra= 72.5

R1 =69	R2 =81	R3 =92	R4 =72	R5 =69	R6 =74	R7 =78	R8 =46
R9 =-26	R10=56	R11=68	R12=47	R13=71	R14=95	R15=62	

Photo Parameters

Flux:990.59lm Effi.:119.2lm/W Radiant:2568.1mW Iv:0.0mcd
Efficiency:0.109 Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=120.100V Current:I=0.0700A
Power:P=8.31W Power Factor:PF=0.985

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 116.956ms	VPeak: 13401
VDark: 1215	Scan Range: 380-780nm	Product ID: 201605038