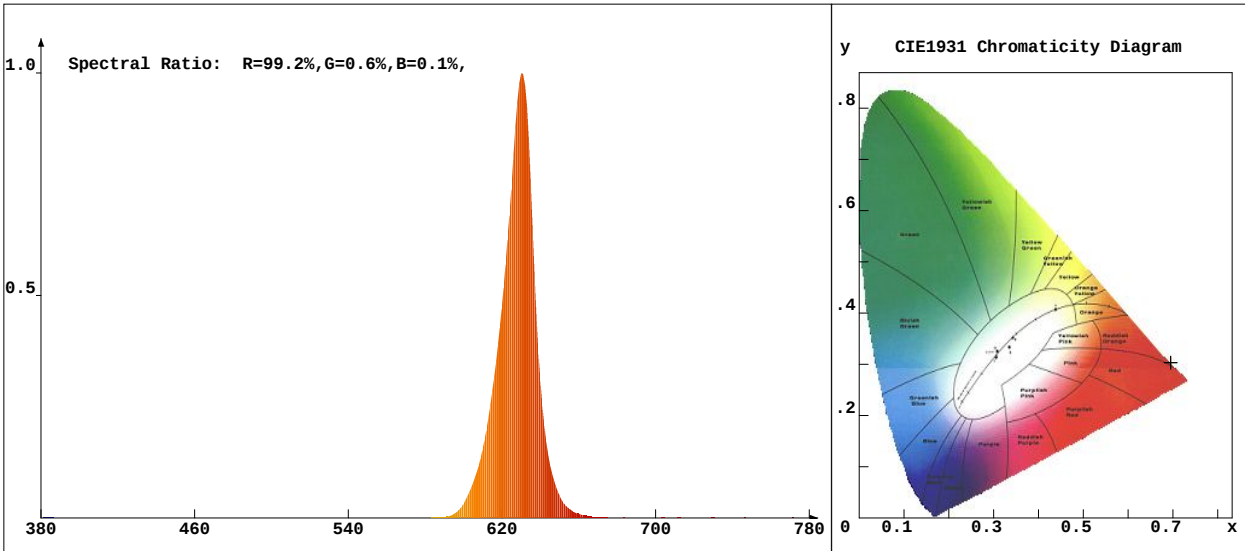


# LED Test Report

## Product Mark

Product Type :LLS-COVE1-W40-30W-24V-001-RManufacturer :TPK  
Temperature :qc1'C Humidity :65%  
Operator :qc1 Test Date :2024-11-11 17:13:41  
Remark:8.02.003.0443 LLS-COVE1-W40-30W-24V-001-R



## Chroma Parameters

Chro.Coor.:x=0.6957 y=0.3034 u=0.5301 v=0.3468 duv=-0.0009  
CCT: 1361K Dominant Wave.:622.6nm Purity:99.8%  
Flux RGB Ratio:R=98.5%,G=1.5%,B=0.0% Peak Wave:630.8nm Half Width:17.0nm

## Rendering Index:Ra=-19.3

R1 =-43 R2 =56 R3 =8 R4 =-76 R5 =-41 R6 =51 R7 =-5 R8 =-104  
R9 =-338 R10=45 R11=-89 R12=24 R13=-15 R14=38 R15=-77

## Photo Parameters

Flux:344.32lm Effi.:55.0lm/W Radiant:1656.7mW Iv:0.0mcd  
Efficiency:0.189 Effi Level:A (EU 874-2012)

## Ele. Parameters

Voltage:U=24.020V Current:I=0.2600A  
Power:P=6.26W Power Factor:PF=1.000

## Instrument state

Instrument:Hopoo HP8000 Integral Time: 46.642ms VPeak: 15897  
VDark: 1329 Scan Range: 380-780nm Product ID: 201605038