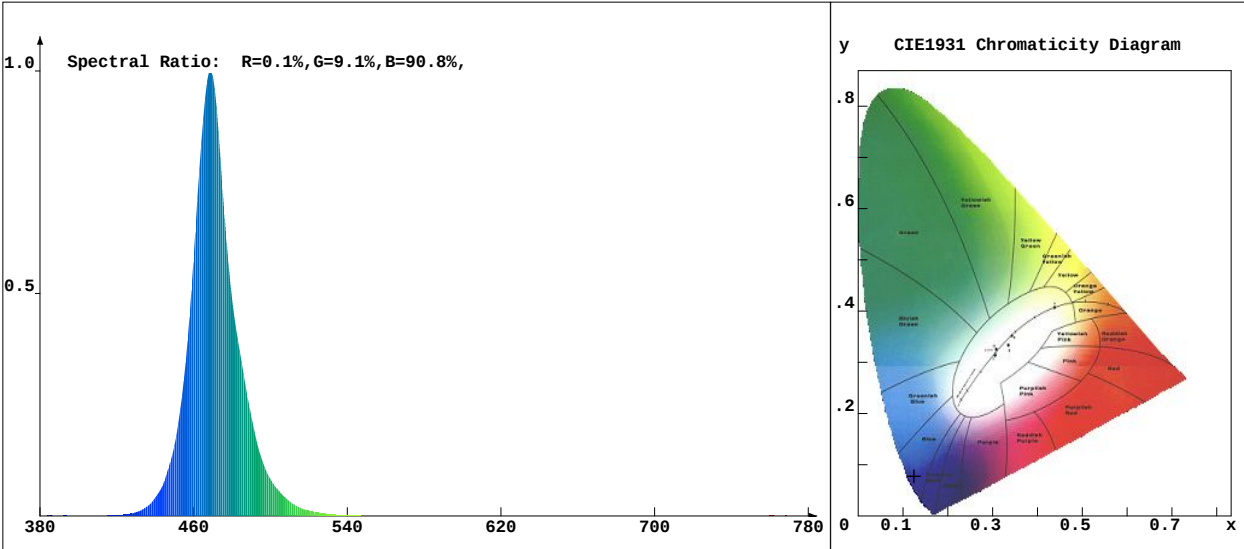


# LED Test Report

## Product Mark

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



## Chroma Parameters

Chro.Coor.:x=0.1243 y=0.0777 u=0.1350 v=0.1266 duv=0.0096  
CCT:100000K Dominant Wave.:472.3nm Purity:96.9%  
Flux RGB Ratio:R=0.1%,G=27.0%,B=72.9% Peak Wave:468.5nm Half Width:21.2nm

## Rendering Index:Ra=-50.3

R1 =-20 R2 =-46 R3 =-127 R4 =-79 R5 =-5 R6 =-57 R7 =-39 R8 =-29  
R9 =-296 R10=-237 R11=-110 R12=-102 R13=-40 R14=-27 R15=-3

## Photo Parameters

Flux:121.54lm Effi.:29.2lm/W Radiant:1604.9mW Iv:0.0mcd  
Efficiency:0.266 Effi Level:B (EU 874-2012)

## Ele. Parameters

Voltage:U=24.070V Current:I=0.1720A  
Power:P=4.16W Power Factor:PF=1.000

## Instrument state

Instrument:Hopoo HP8000 Integral Time: 44.113ms VPeak: 15689  
VDark: 1216 Scan Range: 380-780nm Product ID: 201605038