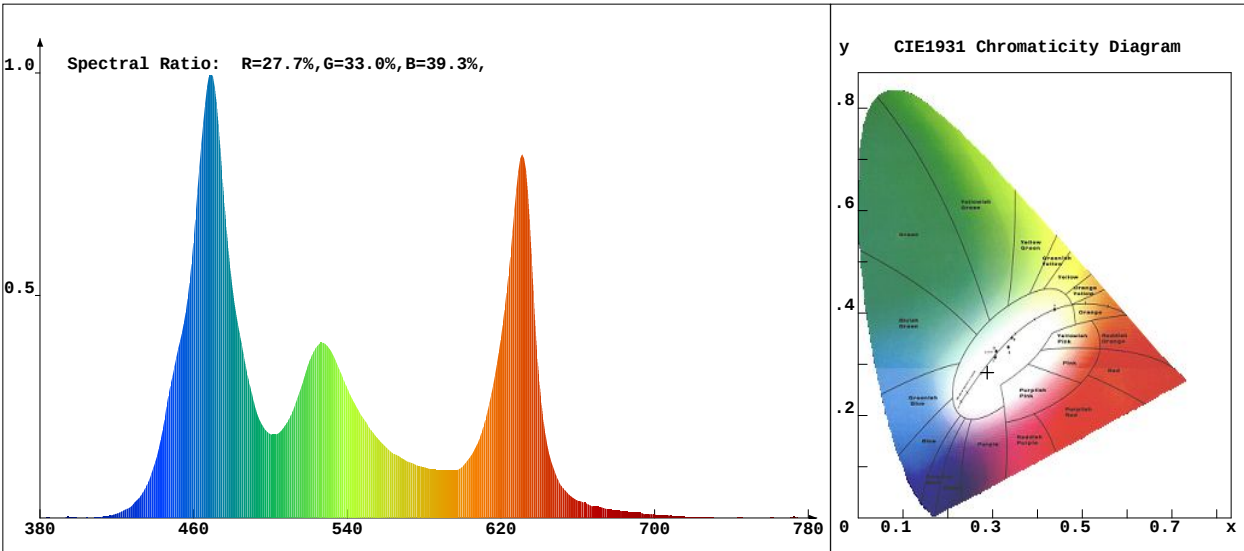


LED Test Report

Product Mark

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



Chroma Parameters

Chro.Coar.:x=0.2885 y=0.2838 u=0.1980 v=0.2921 duv=-0.0074
CCT: 9372K Dominant Wave.:474.9nm Purity:20.0%
Flux RGB Ratio:R=22.1%,G=68.5%,B=9.4% Peak Wave:468.5nm Half Width:23.8nm

Rendering Index:Ra= 56.7

R1 =42 R2 =62 R3 =87 R4 =58 R5 =55 R6 =60 R7 =68 R8 =22
R9 =-128 R10=25 R11=60 R12=55 R13=44 R14=89 R15=26

Photo Parameters

Flux:1057.29lm Effi.:71.0lm/W Radiant:4649.0mW Iv:0.0mcd
Efficiency:0.185 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=23.820V Current:I=0.6240A
Power:P=14.89W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000 Integral Time: 37.425ms VPeak: 14553
VDark: 1346 Scan Range: 380-780nm Product ID: 201605038