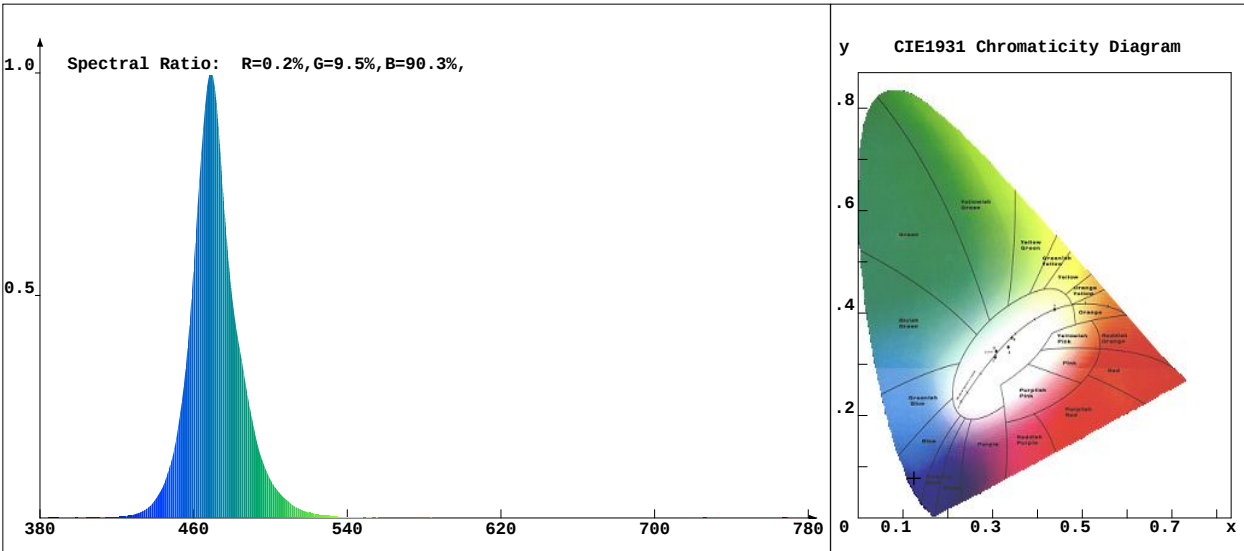


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-30W-24V-001-BManufacturer :TPK
Temperature :qc1'C Humidity :65%
Operator :qc1 Test Date :2024-11-11 17:15:44
Remark:8.02.003.0443 LLS-COVE1-W40-30W-24V-001-B



Chroma Parameters

Chro.Coord.:x=0.1243 y=0.0778 u=0.1350 v=0.1266 duv=0.0097
CCT:100000K Dominant Wave.:472.3nm Purity:96.9%
Flux RGB Ratio:R=0.1%,G=28.0%,B=71.9% Peak Wave:468.5nm Half Width:21.2nm

Rendering Index:Ra=-50.7

R1 =-14 R2 =-39 R3 =-123 R4 =-80 R5 =-11 R6 =-64 R7 =-44 R8 =-30
R9 =-292 R10=-228 R11=-112 R12=-106 R13=-31 R14=-25 R15=4

Photo Parameters

Flux:215.29lm Effi.:25.2lm/W Radiant:2683.6mW Iv:0.0mcd
Efficiency:0.364 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=23.990V Current:I=0.3560A
Power:P=8.55W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000 Integral Time: 26.179ms VPeak: 15673
VDark: 1326 Scan Range: 380-780nm Product ID: 201605038