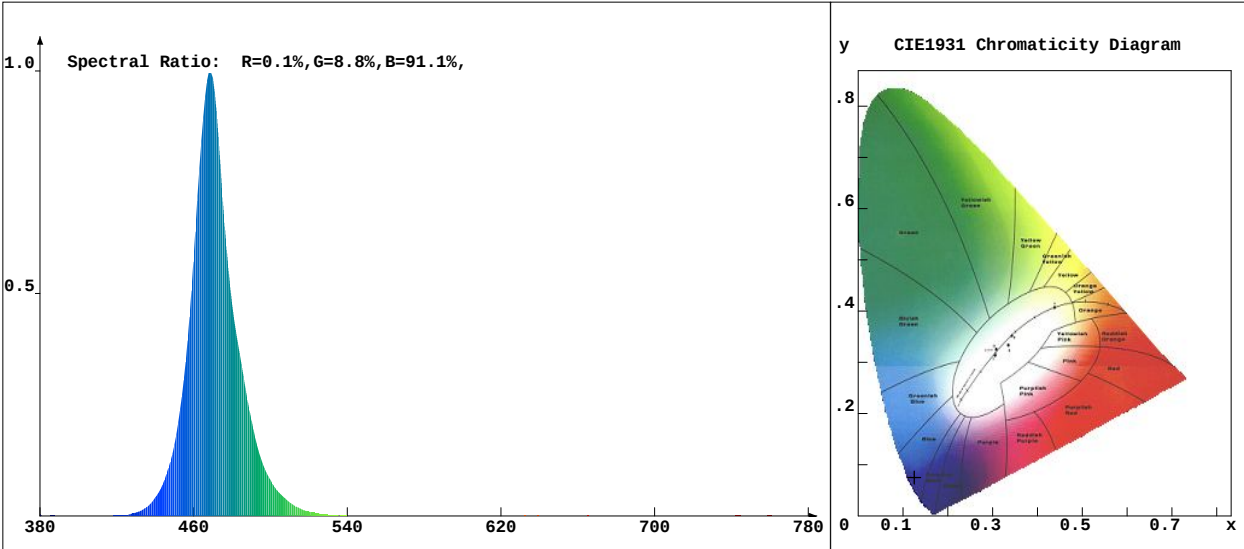


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-L3-RDM-B Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-07-10 09:54:53
Remark:8.02.003.0428 LLS-COVE1-W40-L3-RDM-B



Chroma Parameters

Chro.Coord.:x=0.1250 y=0.0756 u=0.1366 v=0.1241 duv=0.0075
CCT:100000K Dominant Wave.:472.0nm Purity:97.1%
Flux RGB Ratio:R=0.1%, G=25.6%, B=74.3% Peak Wave:468.3nm Half Width:20.8nm

Rendering Index:Ra=-51.8

R1 =-21 R2 =-48 R3 =-129 R4 =-77 R5 =-5 R6 =-60 R7 =-42 R8 =-31
R9 =-296 R10=-245 R11=-109 R12=-106 R13=-42 R14=-29 R15=-4

Photo Parameters

Flux:64.65lm Effi.:19.7lm/W Radiant:821.3mW Iv:0.0mcd
Efficiency:0.320 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.300V Current:I=0.0310A
Power:P=3.28W Power Factor:PF=0.474

Instrument state

Instrument:Hopoo HP8000S Integral Time: 81.490ms VPeak: 14873
VDark: 1016 Scan Range: 380-780nm Product ID: 201605038