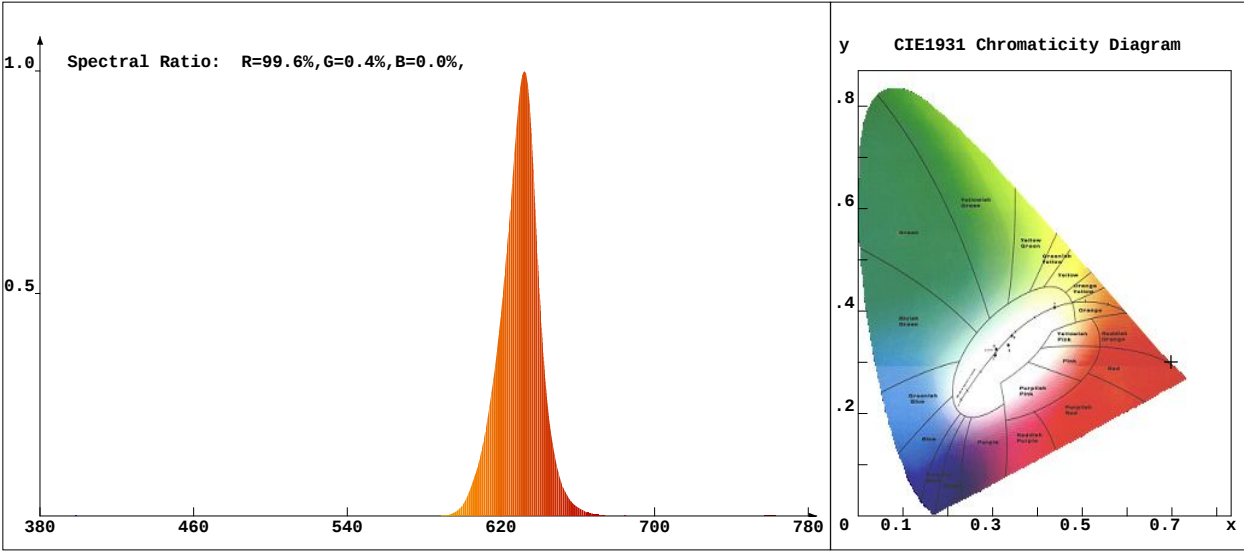


LED Test Report

Product Mark

Product Type :SP-DKP-F170-24P-RDM-R Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-29 14:50:12
Remark:8.03.007.0161 45° SP-DKP-F170-24P-RDM-R



Chroma Parameters

Chro.Coor.:x=0.6985 y=0.3011 u=0.5357 v=0.3464 duv=-0.0008
CCT: 1386K Dominant Wave.:623.9nm Purity:99.9%
Flux RGB Ratio:R=99.1%,G=0.9%,B=0.0% Peak Wave:631.9nm Half Width:19.3nm

Rendering Index:Ra=-22.7

R1 =-46 R2 =56 R3 =5 R4 =-84 R5 =-48 R6 =43 R7 =-3 R8 =-104
R9 =-345 R10=45 R11=-98 R12=15 R13=-16 R14=35 R15=-79

Photo Parameters

Flux:1261.12lm Effi.:36.5lm/W Radiant:7518.9mW Iv:0.0mcd
Efficiency:0.371 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.200V Current:I=0.2540A
Power:P=34.53W Power Factor:PF=0.615

Instrument state

Instrument:Hopoo HP8000 Integral Time: 9.682ms VPeak: 13625
VDark: 1192 Scan Range: 380-780nm Product ID: 201605038