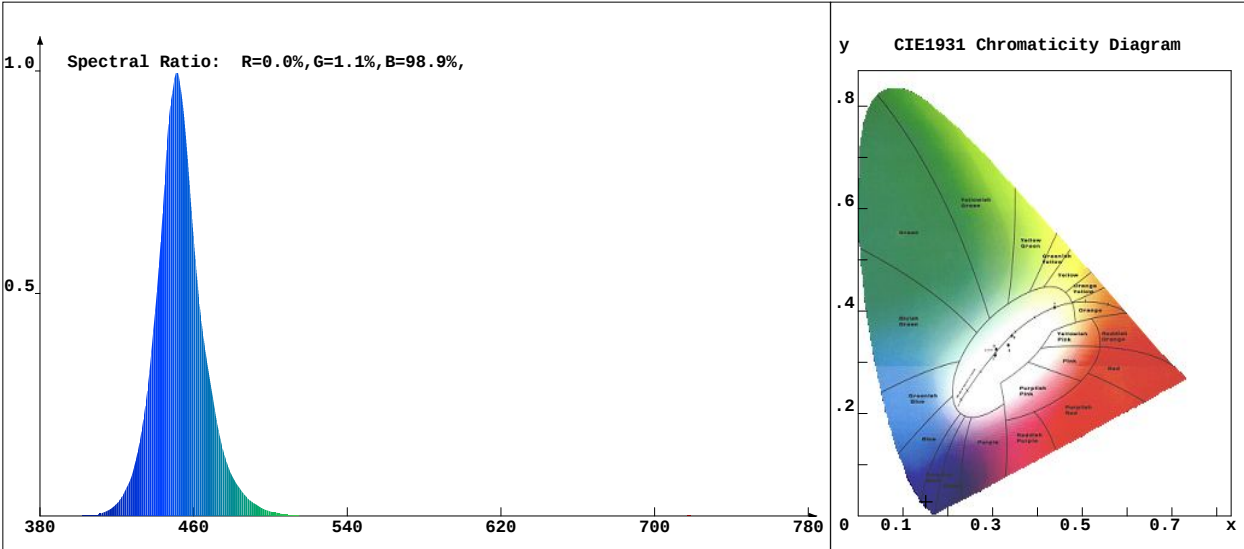


LED Test Report

Product Mark

Product Type :SP-DKP-F170-24P-RDM-B Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-28 14:39:03
Remark:8.03.007.0160 SP-DKP-F170-24P-RDM-B



Chroma Parameters

Chro.Coord.:x=0.1513 y=0.0277 u=0.1998 v=0.0548 duv=-0.0709
CCT:100000K Dominant Wave.:456.3nm Purity:98.9%
Flux RGB Ratio:R=0.0%,G=6.4%,B=93.6% Peak Wave:451.5nm Half Width:21.7nm

Rendering Index:Ra=-67.8

R1 =-46 R2 =-85 R3 =-177 R4 =-82 R5 =20 R6 =-60 R7 =-61 R8 =-52
R9 =-308 R10=-315 R11=-109 R12=-140 R13=-78 R14=-47 R15=-28

Photo Parameters

Flux:354.47lm Effi.:7.6lm/W Radiant:10501.9mW Iv:0.0mcd
Efficiency:1.374 Effi Level:E (EU 874-2012)

Ele. Parameters

Voltage:U=220.500V Current:I=0.3330A
Power:P=46.62W Power Factor:PF=0.634

Instrument state

Instrument:Hopoo HP8000 Integral Time: 6.104ms VPeak: 13609
VDark: 1233 Scan Range: 380-780nm Product ID: 201605038