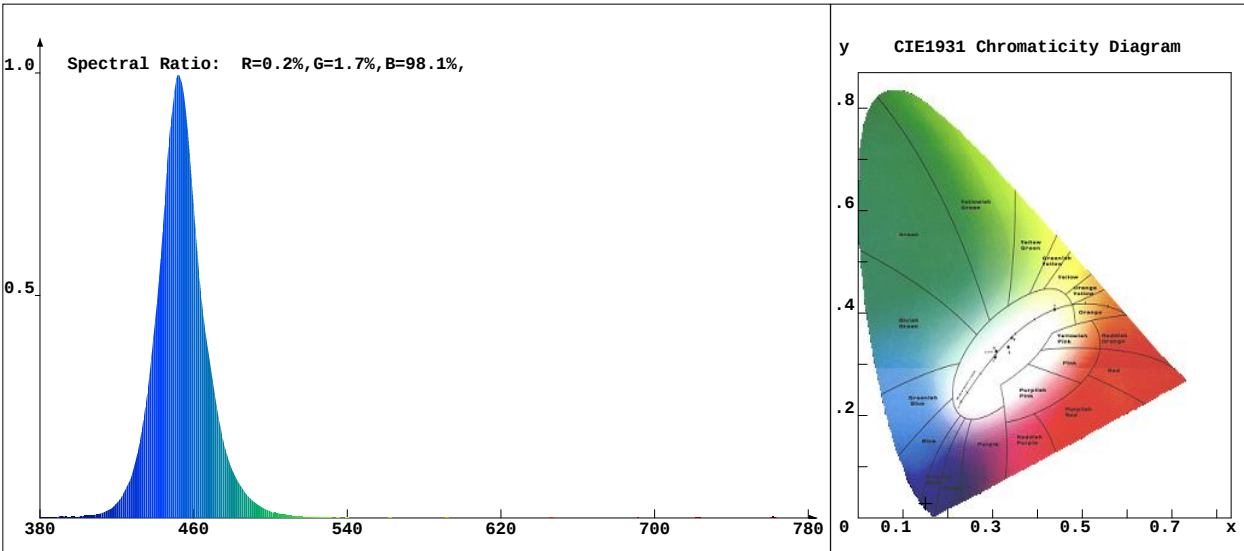


LED Test Report

Product Mark

Product Type :SP-DKP-F170-24P-RDM-B Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-29 10:56:47
Remark:8.03.007.0162 30° SP-DKP-F170-24P-RDM-B



Chroma Parameters

Chro.Coord.:x=0.1502 y=0.0286 u=0.1975 v=0.0564 duv=-0.0683
CCT:100000K Dominant Wave.:457.0nm Purity:98.9%
Flux RGB Ratio:R=0.2%,G=11.1%,B=88.7% Peak Wave:452.4nm Half Width:22.7nm

Rendering Index:Ra=-65.3

R1 =-14 R2 =-58 R3 =-160 R4 =-97 R5 =-14 R6 =-79 R7 =-62 R8 =-39
R9 =-287 R10=-269 R11=-127 R12=-149 R13=-36 R14=-39 R15=6

Photo Parameters

Flux:384.35lm Effi.:8.5lm/W Radiant:11111.0mW Iv:0.0mcd
Efficiency:1.259 Effi Level:E (EU 874-2012)

Ele. Parameters

Voltage:U=220.700V Current:I=0.3260A
Power:P=45.42W Power Factor:PF=0.630

Instrument state

Instrument:Hopoo HP8000 Integral Time: 6.553ms VPeak: 14585
VDark: 1257 Scan Range: 380-780nm Product ID: 201605038