

LED Test Report

Product Mark

Product Type :SP-DKP-F170-24P-RDM-AL-G 12Manufacturer :TPK

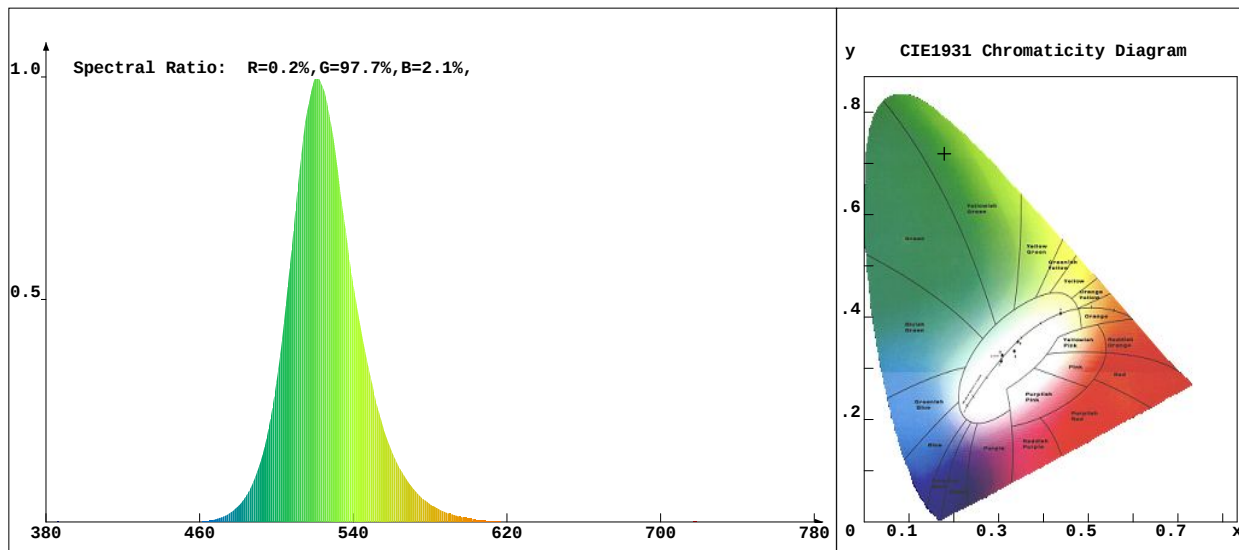
Temperature :18.9'C

Humidity :57%

Operator :QC1

Test Date :2023-12-29 09:39:58

Remark:SP-DKP-F170-24P-RDM-AL 8.03.007.0153 30°



Chroma Parameters

Chro.Coar.:x=0.1788 y=0.7193 u=0.0635 v=0.3828 duv=0.1543

CCT: 7721K Dominant Wave.:528.3nm Purity:80.4%

Flux RGB Ratio:R=0.1%,G=99.4%,B=0.4% Peak Wave:520.8nm Half Width:36.4nm

Rendering Index:Ra=-24.5

R1 =-39 R2 =-7 R3 =-15 R4 =-61 R5 =-7 R6 =-14 R7 =-13 R8 =-40

R9 =-368 R10=-102 R11=-91 R12=-28 R13=-43 R14=44 R15=-37

Photo Parameters

Flux:2533.06lm

Effi.:56.6lm/W

Radiant:4265.6mW

Iv:0.0mcd

Efficiency:0.241

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=118.200V

Current:I=0.5740A

Power:P=44.75W

Power Factor:PF=0.659

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 26.292ms

VPeak: 15049

VDark: 1137

Scan Range: 380-780nm

Product ID: 201605038