

LED Test Report

Product Mark

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

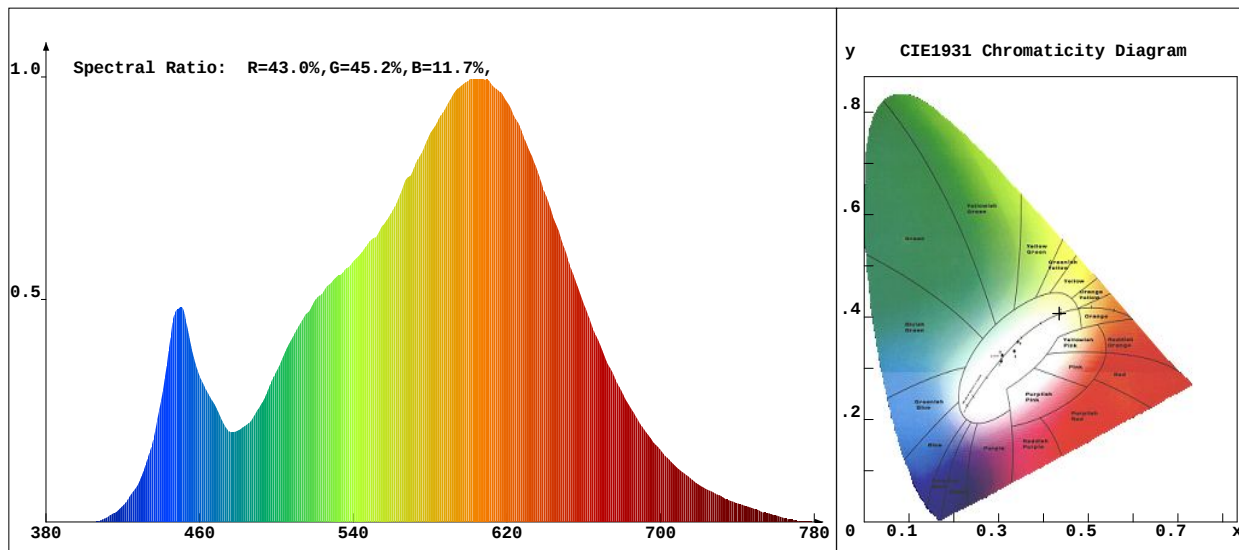
Temperature :18.9'C

Humidity :57%

Operator :QC1

Test Date :2023-12-29 09:41:28

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

**Chroma Parameters**

Chro.Coord.:x=0.4350 y=0.4071 u=0.2480 v=0.3482 duv=0.0015

CCT: 3058K Dominant Wave.:582.1nm Purity:52.8%

Flux RGB Ratio:R=22.6%,G=75.8%,B=1.6% Peak Wave:601.7nm Half Width:139.0nm

Rendering Index:Ra= 83.6

R1 =82 R2 =90 R3 =98 R4 =84 R5 =83 R6 =88 R7 =83 R8 =61

R9 =13 R10=78 R11=83 R12=72 R13=83 R14=99 R15=74

Photo Parameters

Flux:2208.17lm

Effi.:49.0lm/W

Radiant:5613.3mW

Iv:0.0mcd

Efficiency:0.278

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=118.100V

Current:I=0.5800A

Power:P=45.11W

Power Factor:PF=0.658

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 96.208ms

VPeak: 14809

VDark: 1151

Scan Range: 380-780nm

Product ID: 201605038