

LED Test Report

Product Mark

Product Type :SP-DKP-F170-24P-RDM-AL-R 27Manufacturer :TPK

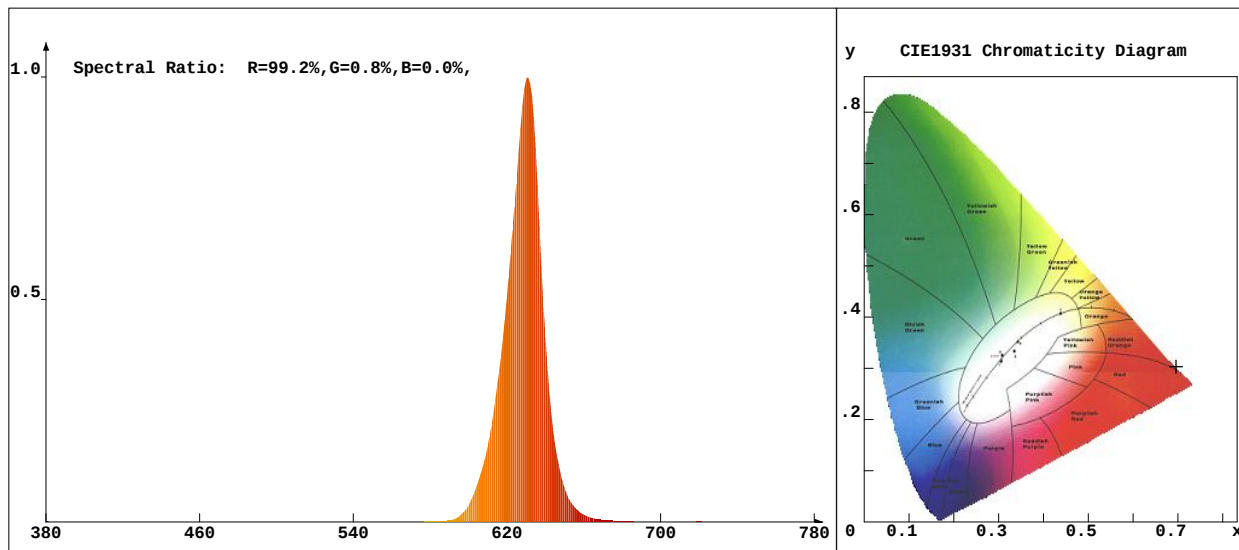
Temperature :18.9'C

Humidity :57%

Operator :QC1

Test Date :2023-12-29 09:33:18

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

**Chroma Parameters**

Chro.Coar.:x=0.6962 y=0.3035 u=0.5305 v=0.3469 duv=-0.0007

CCT: 1363K Dominant Wave.:622.6nm Purity:99.9%

Flux RGB Ratio:R=98.2%,G=1.8%,B=0.0% Peak Wave:630.8nm Half Width:19.0nm

Rendering Index:Ra=-19.1

R1 =-46 R2 =53 R3 =11 R4 =-75 R5 =-40 R6 =50 R7 =-4 R8 =-102

R9 =-333 R10=41 R11=-90 R12=19 R13=-19 R14=40 R15=-77

Photo Parameters

Flux:1622.37lm

Effi.:45.9lm/W

Radiant:6619.6mW

Iv:0.0mcd

Efficiency:0.297

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.100V

Current:I=0.2150A

Power:P=35.33W

Power Factor:PF=0.591

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 12.358ms

VPeak: 13737

VDark: 1029

Scan Range: 380-780nm

Product ID: 201605038