

LED Test Report

Product Mark

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

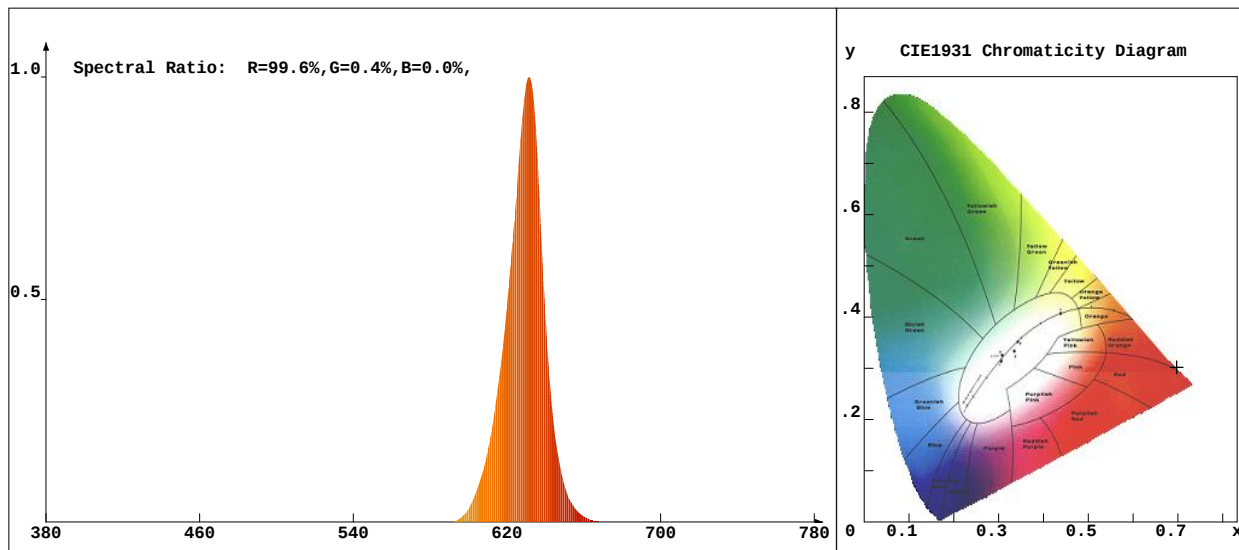
Temperature :18.9'C

Humidity :57%

Operator :QC1

Test Date :2023-12-29 09:38:50

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

**Chroma Parameters**

Chro.Coar.:x=0.6974 y=0.3022 u=0.5332 v=0.3466 duv=-0.0008

CCT: 1375K Dominant Wave.:623.3nm Purity:99.9%

Flux RGB Ratio:R=99.1%,G=0.9%,B=0.0% Peak Wave:631.4nm Half Width:19.3nm

Rendering Index:Ra=-22.6

R1 =-37 R2 =64 R3 =-2 R4 =-91 R5 =-56 R6 =35 R7 =4 R8 =-97

R9 =-338 R10=54 R11=-103 R12=8 R13=-6 R14=31 R15=-71

Photo Parameters

Flux:1543.63lm

Effi.:44.8lm/W

Radiant:6248.7mW

Iv:0.0mcd

Efficiency:0.304

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=118.200V

Current:I=0.4520A

Power:P=34.44W

Power Factor:PF=0.643

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 14.313ms

VPeak: 15193

VDark: 1146

Scan Range: 380-780nm

Product ID: 201605038