

LED Test Report

Product Mark

Product Type :SP-DKP-F170-24P-RDM-R

Manufacturer :TPK

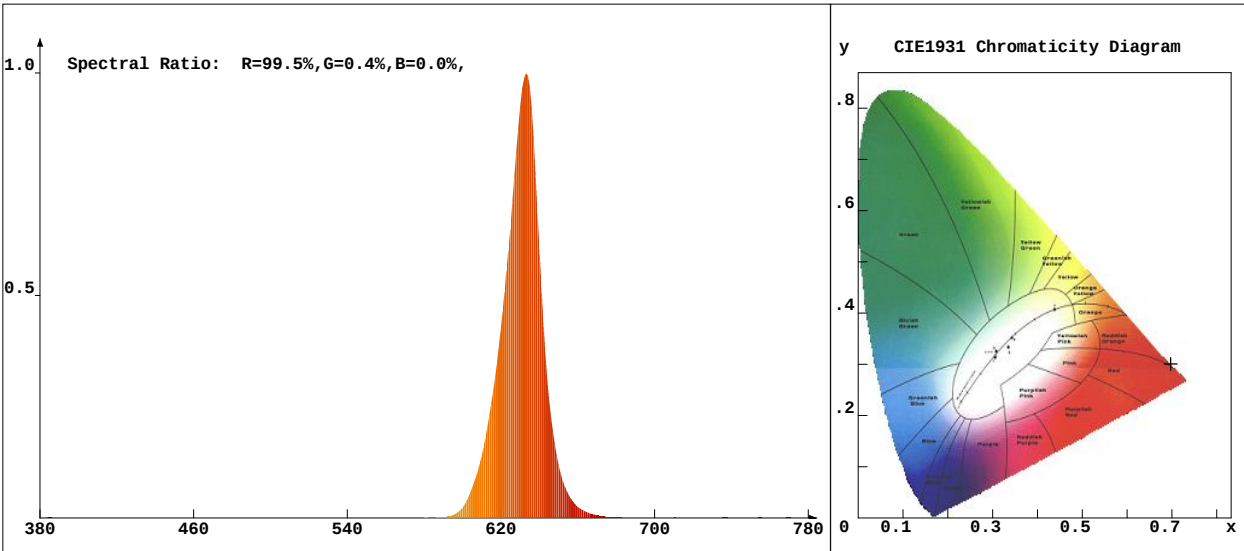
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-08-22 17:10:09

Remark:8.03.007.0162 30° SP-DKP-F170-24P-RDM-R



Chroma Parameters

Chro.Coord.:x=0.6977 y=0.3008 u=0.5352 v=0.3461 duv=-0.0011
CCT: 1384K Dominant Wave.:624.2nm Purity:99.6%
Flux RGB Ratio:R=98.9%,G=1.1%,B=0.0% Peak Wave:632.9nm Half Width:19.7nm

Rendering Index:Ra=-19.0

R1 =-25 R2 =73 R3 =-7 R4 =-93 R5 =-60 R6 =26 R7 =16 R8 =-81
R9 =-320 R10=67 R11=-104 R12=6 R13=8 R14=28 R15=-57

Photo Parameters

Flux:1062.72lm Effi.:31.8lm/W Radiant:5731.0mW Iv:0.0mcd
Efficiency:0.414 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.700V Current:I=0.2490A
Power:P=33.44W Power Factor:PF=0.607

Instrument state

Instrument:Hopoo HP8000 Integral Time: 14.307ms VPeak: 14857
VDark: 1246 Scan Range: 380-780nm Product ID: 201605038