

LED Test Report

Product Mark

Product Type :SP-EA-R195A-6P-RDM-G

Manufacturer :TPK

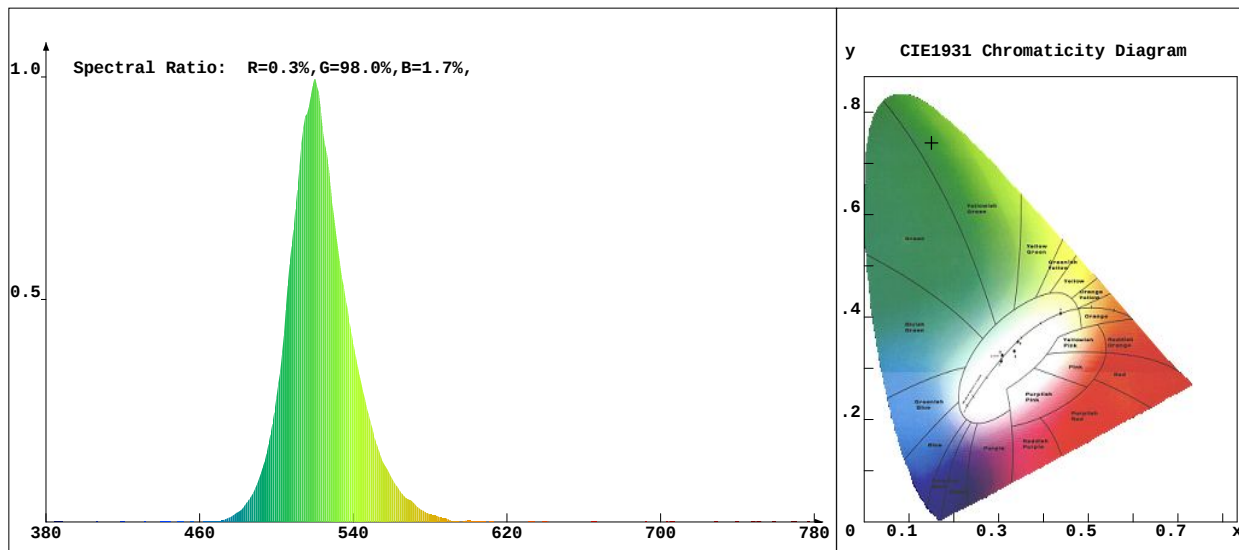
Temperature :28.6'C

Humidity :79%

Operator :QC1

Test Date :2023-04-18 15:45:20

Remark:SP-EA-R195A-6P-RDM 8.03.011.0096 40°



Chroma Parameters

Chro.Coar.:x=0.1505 y=0.7402 u=0.0520 v=0.3835 duv=0.1645

CCT: 8202K Dominant Wave.:524.7nm Purity:82.4%

Flux RGB Ratio:R=0.1%,G=99.6%,B=0.4% Peak Wave:519.8nm Half Width:30.7nm

Rendering Index:Ra=-29.6

R1 =-37 R2 =-15 R3 =-35 R4 =-75 R5 =-14 R6 =-20 R7 =-9 R8 =-31

R9 =-364 R10=-119 R11=-105 R12=-38 R13=-45 R14=32 R15=-34

Photo Parameters

Flux:372.98lm

Effi.:74.6lm/W

Radiant:634.2mW

Iv:0.0mcd

Efficiency:0.142

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.000V

Current:I=0.0550A

Power:P=5.00W

Power Factor:PF=0.411

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 801.181ms

VPeak: 13433

VDark: 1401

Scan Range: 380-780nm

Product ID: 201605038