

LED Test Report

Product Mark

Product Type :SP-EA-R225A-12P-RDM-G

Manufacturer :TPK

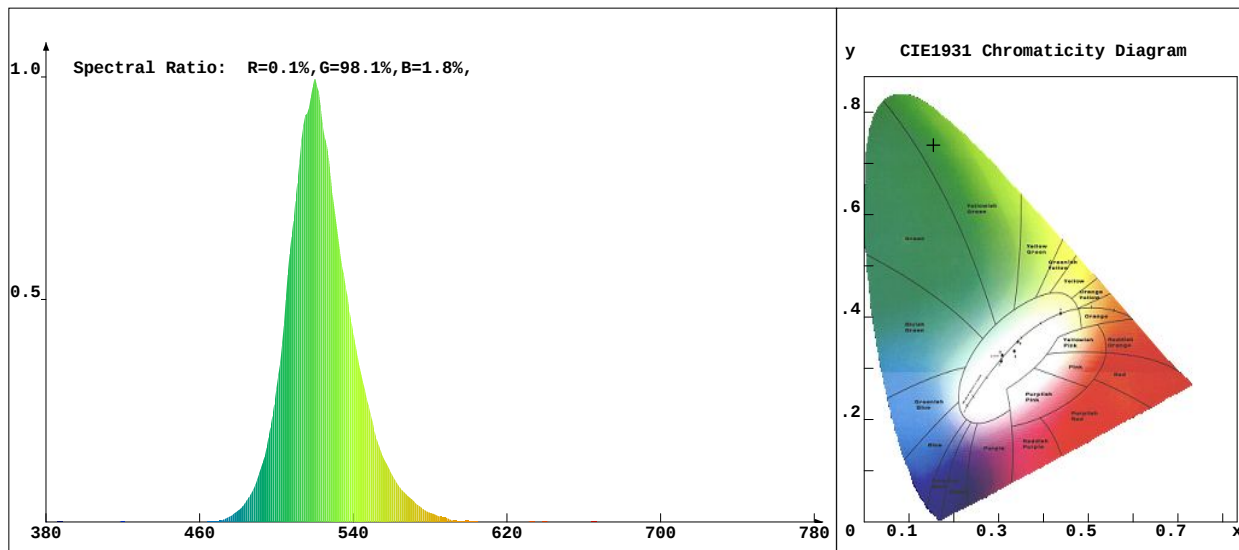
Temperature :28.6'C

Humidity :79%

Operator :QC1

Test Date :2023-04-18 16:03:18

Remark:SP-EA-R225A-12P-RDM 8.03.012.0101 40

**Chroma Parameters**

Chro.Coord.:x=0.1547 y=0.7359 u=0.0537 v=0.3832 duv=0.1629

CCT: 8087K Dominant Wave.:525.1nm Purity:81.7%

Flux RGB Ratio:R=0.0%,G=99.6%,B=0.4% Peak Wave:519.8nm Half Width:32.3nm

Rendering Index:Ra=-29.3

R1 =-38 R2 =-14 R3 =-31 R4 =-72 R5 =-12 R6 =-20 R7 =-12 R8 =-35

R9 =-367 R10=-116 R11=-103 R12=-36 R13=-45 R14=35 R15=-35

Photo Parameters

Flux:786.78lm

Effi.:73.9lm/W

Radiant:1317.4mW

Iv:0.0mcd

Efficiency:0.168

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.000V

Current:I=0.0980A

Power:P=10.65W

Power Factor:PF=0.492

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 500.000ms

VPeak: 16025

VDark: 1123

Scan Range: 380-780nm

Product ID: 201605038