

LED Test Report

Product Mark

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

Manufacturer :TPK

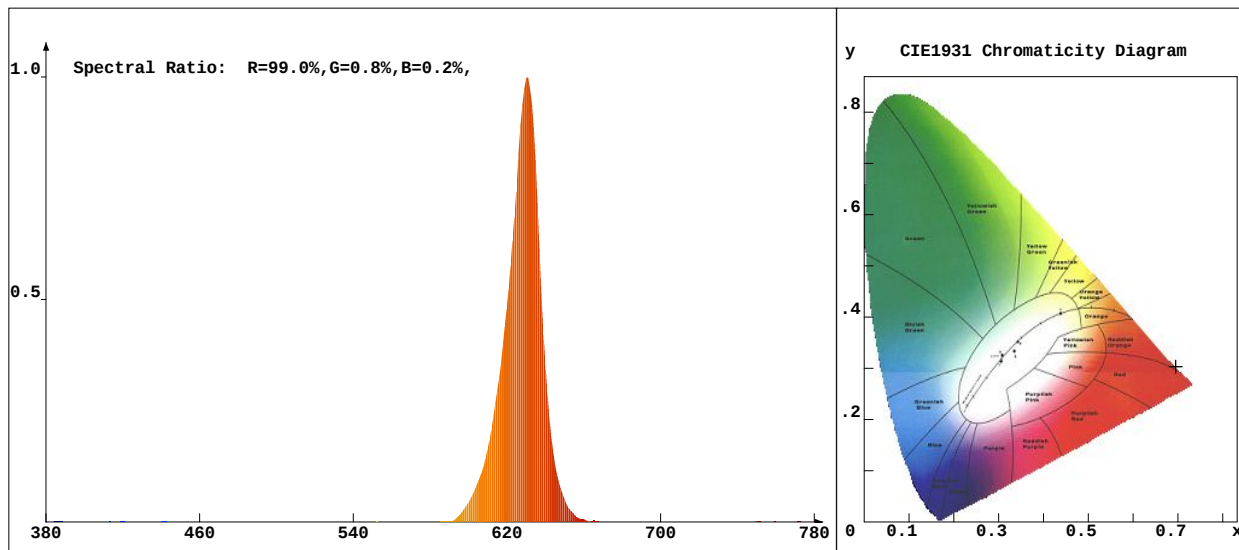
Temperature :28.6'C

Humidity :79%

Operator :QC1

Test Date :2023-04-18 15:43:18

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

**Chroma Parameters**

Chro.Coord.:x=0.6957 y=0.3032 u=0.5304 v=0.3467 duv=-0.0009

CCT: 1363K Dominant Wave.:622.8nm Purity:99.7%

Flux RGB Ratio:R=98.0%,G=1.9%,B=0.0% Peak Wave:630.6nm Half Width:17.8nm

Rendering Index:Ra=-20.0

R1 =-58 R2 =43 R3 =21 R4 =-65 R5 =-29 R6 =62 R7 =-17 R8 =-116

R9 =-344 R10=26 R11=-81 R12=26 R13=-34 R14=46 R15=-90

Photo Parameters

Flux:174.27lm

Effi.:43.1lm/W

Radiant:707.5mW

Iv:0.0mcd

Efficiency:0.200

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=220.000V

Current:I=0.0480A

Power:P=4.04W

Power Factor:PF=0.376

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 576.507ms

VPeak: 13289

VDark: 1275

Scan Range: 380-780nm

Product ID: 201605038