

LED Test Report

Product Mark

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

Manufacturer :TPK

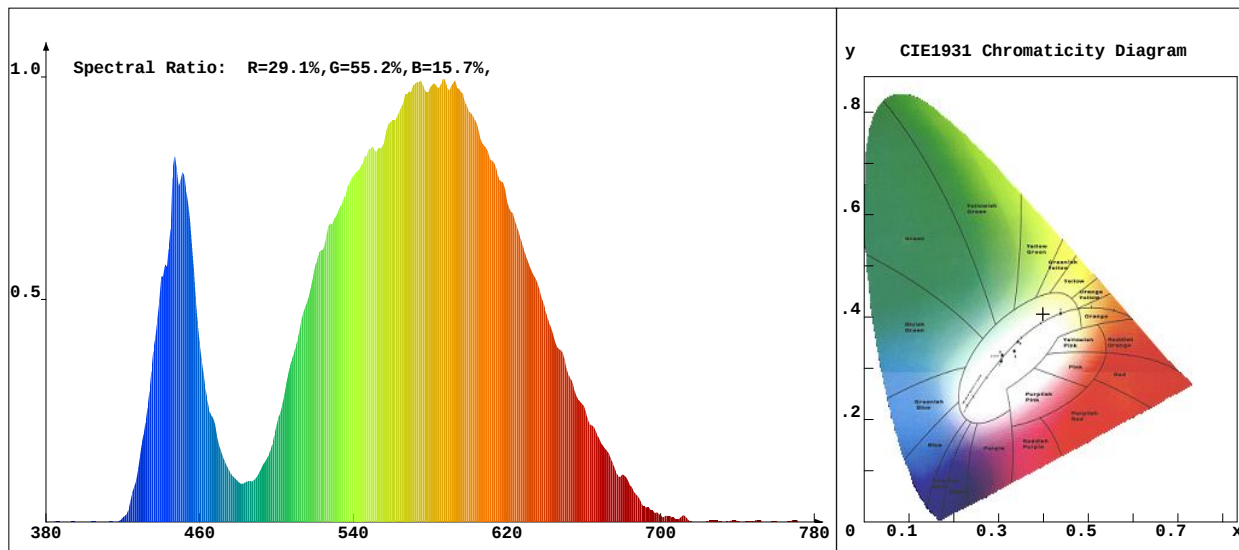
Temperature :28.6'C

Humidity :79%

Operator :QC1

Test Date :2023-04-18 15:49:11

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

**Chroma Parameters**

Chro.Coord.:x=0.3988 y=0.4057 u=0.2257 v=0.3443 duv=0.0080

CCT: 3756K Dominant Wave.:576.8nm Purity:41.5%

Flux RGB Ratio:R=16.5%,G=82.2%,B=1.3% Peak Wave:586.8nm Half Width:122.4nm

Rendering Index:Ra= 67.0

R1 =61 R2 =73 R3 =84 R4 =68 R5 =64 R6 =66 R7 =79 R8 =42

R9 =-54 R10=38 R11=61 R12=32 R13=62 R14=91 R15=53

Photo Parameters

Flux:358.41lm

Effi.:68.3lm/W

Radiant:741.3mW

Iv:0.0mcd

Efficiency:0.153

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.000V

Current:I=0.0570A

Power:P=5.25W

Power Factor:PF=0.418

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 5433

VDark: 1394

Scan Range: 380-780nm

Product ID: 201605038