

LED Test Report

Product Mark

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

Manufacturer :TPK

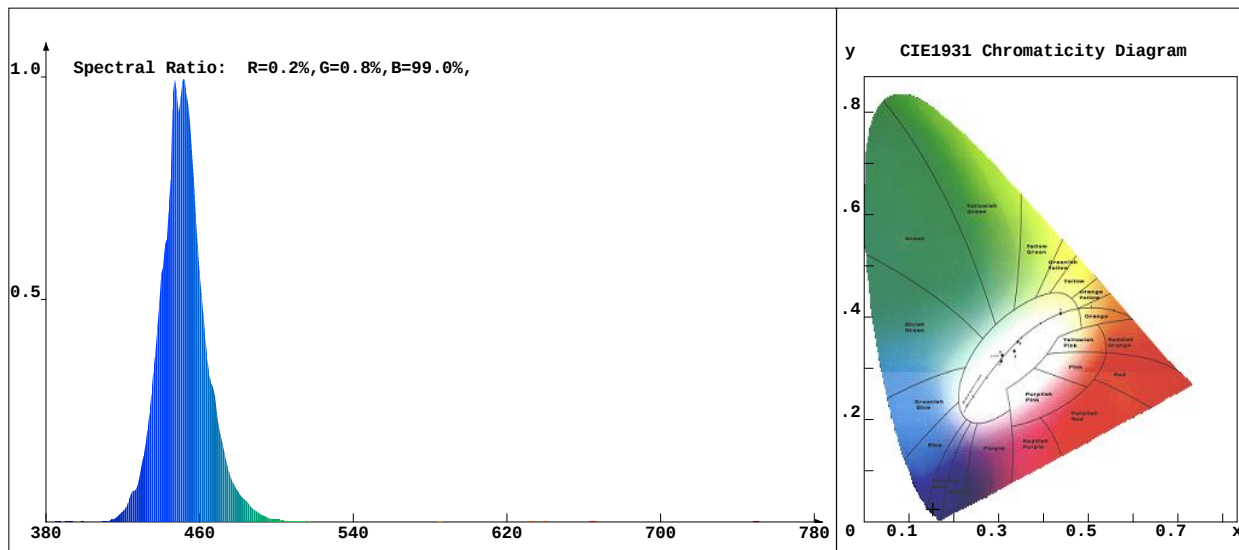
Temperature :28.6'C

Humidity :79%

Operator :QC1

Test Date :2023-04-18 15:47:12

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

**Chroma Parameters**

Chro.Coar.:x=0.1529 y=0.0245 u=0.2047 v=0.0492 duv=-0.0770

CCT:100000K Dominant Wave.:454.5nm Purity:99.3%

Flux RGB Ratio:R=0.5%,G=5.6%,B=93.9% Peak Wave:447.5nm Half Width:21.5nm

Rendering Index:Ra=-67.9

R1 =-16 R2 =-70 R3 =-176 R4 =-95 R5 =-1 R6 =-76 R7 =-66 R8 =-42

R9 =-268 R10=-293 R11=-120 R12=-152 R13=-45 R14=-45 R15=-1

Photo Parameters

Flux:52.81lm

Effi.:9.9lm/W

Radiant:1189.0mW

Iv:0.0mcd

Efficiency:0.594

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.900V

Current:I=0.0570A

Power:P=5.34W

Power Factor:PF=0.422

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 400.590ms

VPeak: 15161

VDark: 1217

Scan Range: 380-780nm

Product ID: 201605038