

LED Test Report

Product Mark

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

Manufacturer :TPK

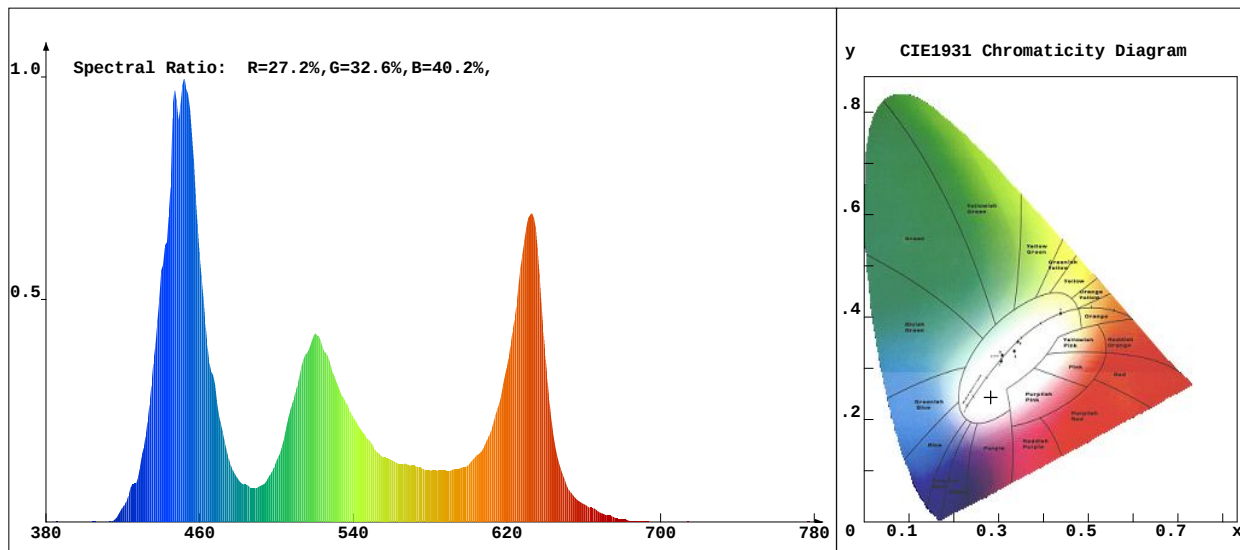
Temperature :28.6'C

Humidity :79%

Operator :QC1

Test Date :2023-04-18 15:40:10

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

**Chroma Parameters**

Chro.Coar.:x=0.2828 y=0.2437 u=0.2111 v=0.2729 duv=-0.0272

CCT:15088K Dominant Wave.:450.8nm Purity:28.5%

Flux RGB Ratio:R=22.8%,G=71.6%,B=5.6% Peak Wave:447.5nm Half Width:22.8nm

Rendering Index:Ra= 50.5

R1 =35 R2 =78 R3 =59 R4 =29 R5 =51 R6 =78 R7 =68 R8 =9

R9 =-159 R10=64 R11=11 R12=73 R13=45 R14=72 R15=16

Photo Parameters

Flux:920.05lm

Effi.:52.2lm/W

Radiant:3240.9mW

Iv:0.0mcd

Efficiency:0.246

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.900V

Current:I=0.1330A

Power:P=17.63W

Power Factor:PF=0.601

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 374.606ms

VPeak: 14761

VDark: 1140

Scan Range: 380-780nm

Product ID: 201605038