

LED Test Report

Product Mark

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

Temperature :27.2'C

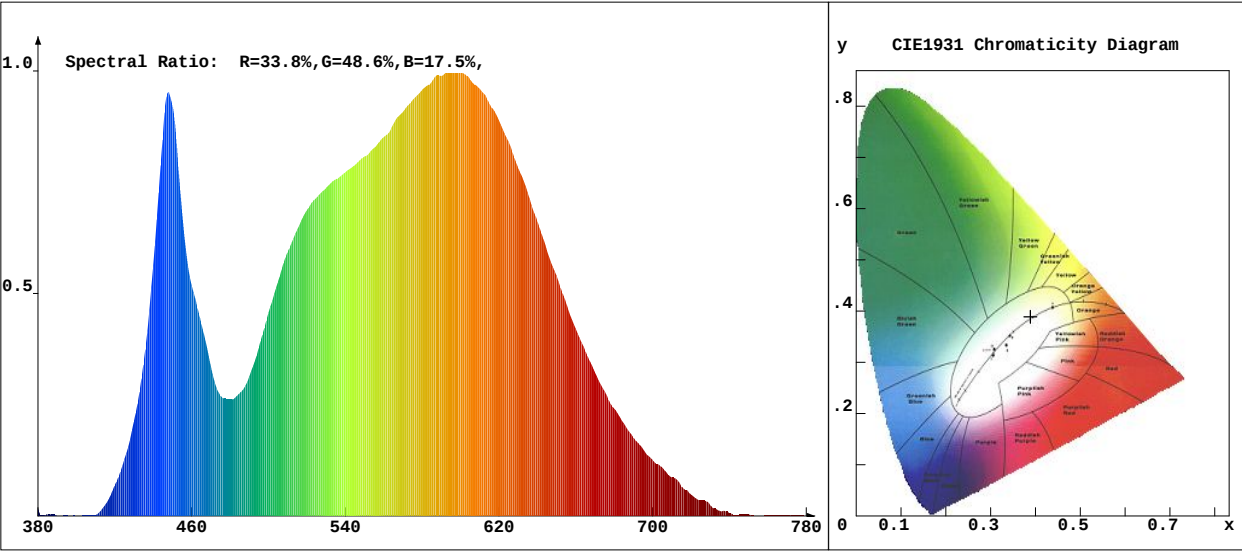
Operator :qc1

Remark:8.03.011.0106 25° SP-EA-R195A-6P-RDM-W

Manufacturer :TPK

Humidity :65%

Test Date :2024-08-26 11:33:59



Chroma Parameters

Chro.Coor.:x=0.3889 y=0.3892 u=0.2257 v=0.3388 duv=0.0033
CCT: 3872K Dominant Wave.:578.0nm Purity:33.5%
Flux RGB Ratio:R=18.6%,G=79.4%,B=2.0% Peak Wave:592.7nm Half Width:150.0nm

Rendering Index:Ra= 82.0

R1 =82	R2 =89	R3 =95	R4 =82	R5 =79	R6 =80	R7 =85	R8 =65
R9 =9	R10=72	R11=81	R12=60	R13=83	R14=97	R15=75	

Photo Parameters

Flux:421.26lm Effi.:72.8lm/W Radiant:1172.2mW Iv:0.0mcd
Efficiency:0.150 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.300V Current:I=0.0500A
Power:P=5.79W Power Factor:PF=0.519

Instrument state

Instrument:Hopoo HP8000	Integral Time: 362.502ms	VPeak: 13081
VDark: 1353	Scan Range: 380-780nm	Product ID: 201605038