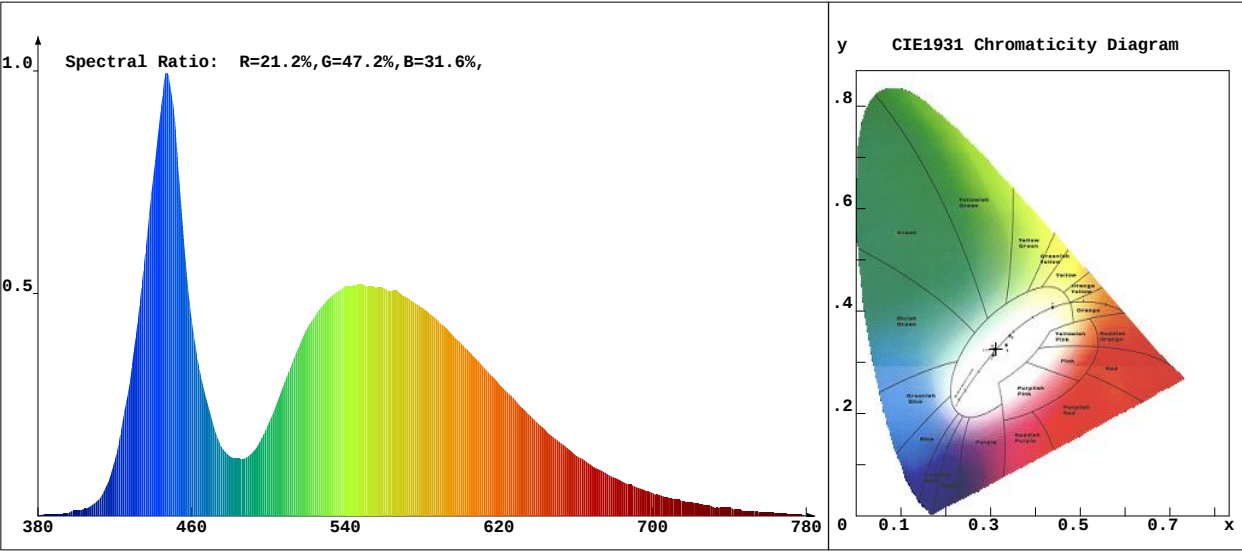


LED Test Report

Product Mark

Product Type :SP-DKP-F170-24P-RDM-W Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-29 10:55:21
Remark:8.03.007.0162 30° SP-DKP-F170-24P-RDM-W



Chroma Parameters

Chro.Coord.:x=0.3118 y=0.3262 u=0.1982 v=0.3111 duv=0.0022
CCT: 6580K Dominant Wave.:487.4nm Purity:7.8%
Flux RGB Ratio:R=12.3%,G=84.7%,B=3.0% Peak Wave:447.5nm Half Width:25.0nm

Rendering Index:Ra= 73.1

R1 =73	R2 =76	R3 =76	R4 =74	R5 =72	R6 =66	R7 =81	R8 =66
R9 =-16	R10=41	R11=72	R12=45	R13=73	R14=86	R15=70	

Photo Parameters

Flux:2495.15lm Effi.:54.5lm/W Radiant:8197.8mW Iv:0.0mcd
Efficiency:0.250 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.700V Current:I=0.3280A
Power:P=45.77W Power Factor:PF=0.631

Instrument state

Instrument:Hopoo HP8000	Integral Time: 29.782ms	VPeak: 13145
VDark: 1167	Scan Range: 380-780nm	Product ID: 201605038