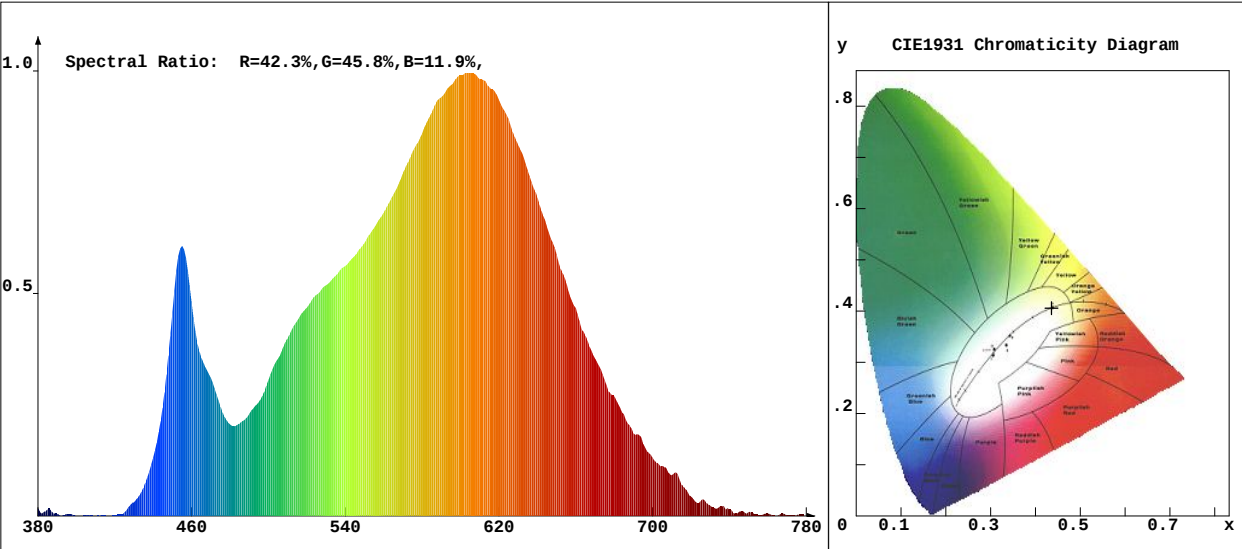


LED Test Report

Product Mark

Product Type :LLS-OP-W30A-L3-RDM(AL)-W Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-16 13:50:35
Remark:8.02.019.0090 LLS-OP-W30A-L3-RDM(AL)-W



Chroma Parameters

Chro.Coar.:x=0.4358 y=0.4059 u=0.2490 v=0.3479 duv=0.0009
CCT: 3034K Dominant Wave.:582.4nm Purity:52.6%
Flux RGB Ratio:R=22.8%,G=75.4%,B=1.7% Peak Wave:603.0nm Half Width:130.3nm

Rendering Index:Ra= 83.3

R1 =82	R2 =92	R3 =96	R4 =80	R5 =82	R6 =90	R7 =83	R8 =61
R9 =10	R10=81	R11=80	R12=67	R13=85	R14=99	R15=75	

Photo Parameters

Flux:56.99lm Effi.:20.6lm/W Radiant:175.8mW Iv:0.0mcd
Efficiency:0.294 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.300V Current:I=0.0220A
Power:P=2.77W Power Factor:PF=0.439

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 1000.000ms	VPeak: 6698
VDark: 1457	Scan Range: 380-780nm	Product ID: 201605038