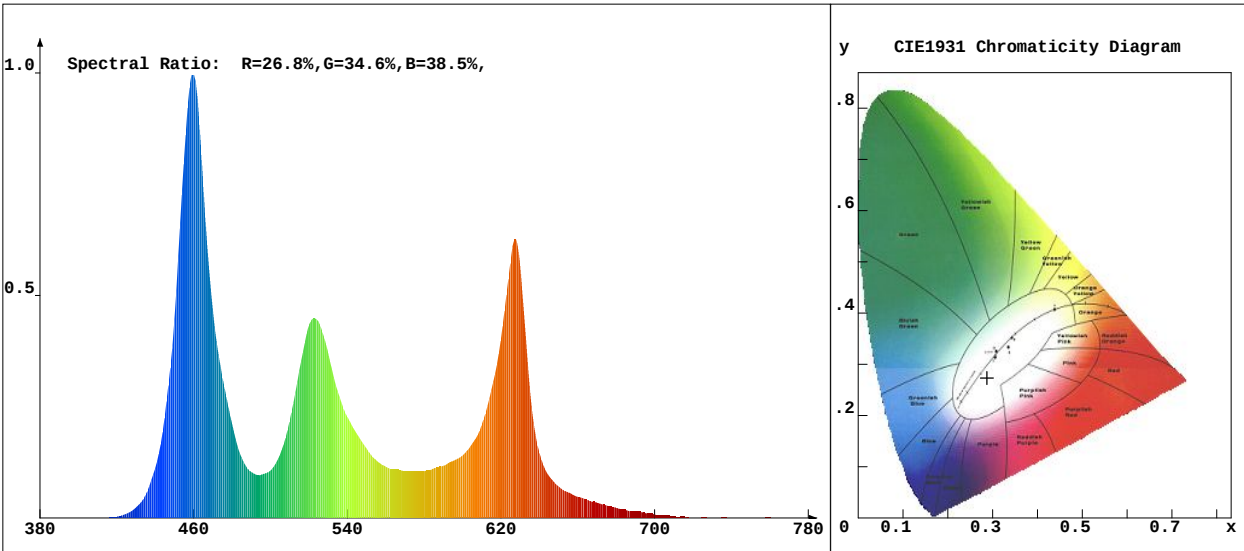


LED Test Report

Product Mark

Product Type :LLS-OP-W30B-L12-RDM (AL) Manufacturer :TPK
Temperature :14.6'C Humidity :35%
Operator :qc1 Test Date :2024-01-25 16:28:23
Remark:LLS-OP-W30B-L12-RDM (AL) 8.02.019.0069 30°



Chroma Parameters

Chro.Coor.:x=0.2873 y=0.2736 u=0.2013 v=0.2876 duv=-0.0124
CCT:10122K Dominant Wave.:470.5nm Purity:21.9%
Flux RGB Ratio:R=22.1%,G=70.8%,B=7.1% Peak Wave:459.6nm Half Width:18.4nm

Rendering Index:Ra= 62.9

R1 =46	R2 =75	R3 =83	R4 =55	R5 =59	R6 =70	R7 =79	R8 =38
R9 =-86	R10=53	R11=43	R12=60	R13=51	R14=84	R15=36	

Photo Parameters

Flux:843.55lm Effi.:38.8lm/W Radiant:2832.9mW Iv:0.0mcd
Efficiency:0.325 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.200V Current:I=0.1390A
Power:P=21.76W Power Factor:PF=0.564

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 50.065ms	VPeak: 13497
VDark: 1252	Scan Range: 380-780nm	Product ID: 201605038