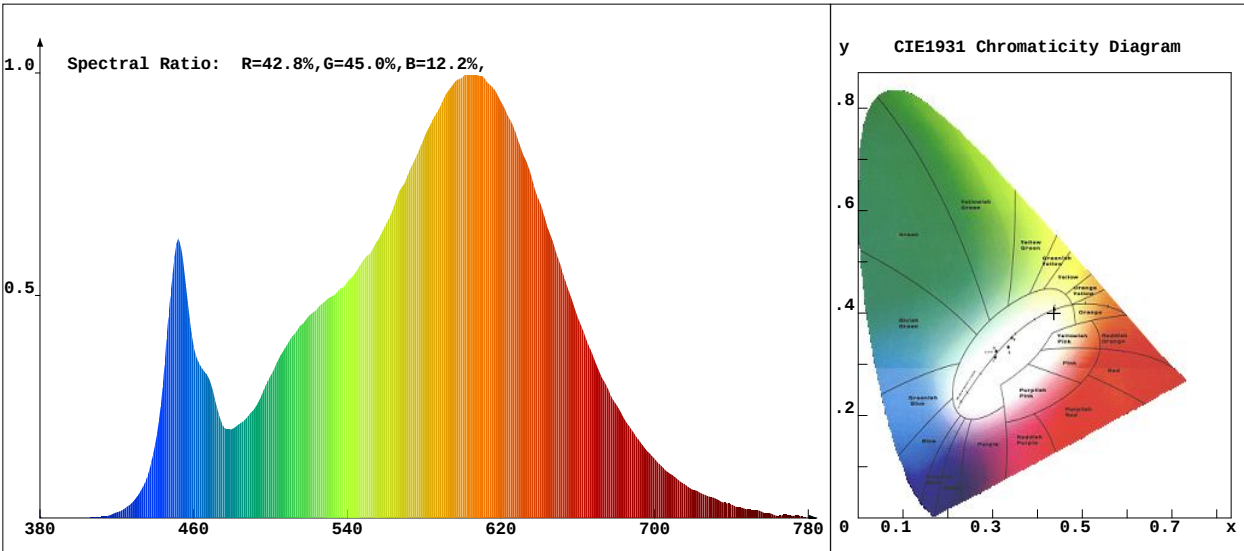


LED Test Report

Product Mark

Product Type :LLS-OP-W30B-L12-RDM (AL) -WManufacturer :TPK
Temperature :14.6'C Humidity :35%
Operator :qc1 Test Date :2024-01-25 16:41:28
Remark:LLS-OP-W30B-L12-RDM (AL) 8.02.019.0069 30°



Chroma Parameters

Chro.Coord.:x=0.4366 y=0.3999 u=0.2522 v=0.3464 duv=-0.0016
CCT: 2971K Dominant Wave.:583.5nm Purity:51.1%
Flux RGB Ratio:R=23.3%,G=75.0%,B=1.7% Peak Wave:605.8nm Half Width:123.2nm

Rendering Index:Ra= 82.9

R1 =81	R2 =91	R3 =96	R4 =83	R5 =85	R6 =92	R7 =79	R8 =57
R9 =8	R10=81	R11=83	R12=73	R13=83	R14=99	R15=73	

Photo Parameters

Flux:308.20lm Effi.:40.7lm/W Radiant:824.1mW Iv:0.0mcd
Efficiency:0.248 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.000V Current:I=0.1160A
Power:P=7.57W Power Factor:PF=0.540

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 629.624ms	VPeak: 15097
VDark: 1359	Scan Range: 380-780nm	Product ID: 201605038