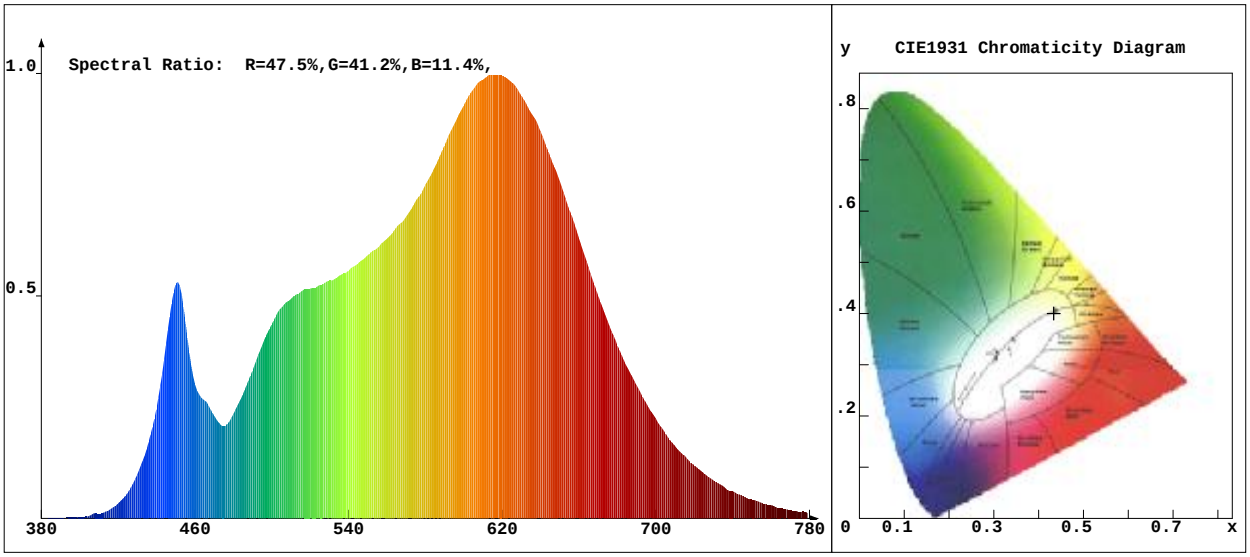
LED Test Report

Product Mark

Product Type :JXL-COB02-S08W-WH-CCT-30K Manufacturer :
Temperature :25'C Humidity :65%
Operator :admin Test Date :2021-10-30 16:26:24
Remark:



Chroma Parameters

Chro.Coor.:x=0.4340 y=0.4001 u=0.2504 v=0.3462 duv=-0.0012
CCT: 3017K Dominant Wave.:583.2nm Purity:50.4%
Flux RGB Ratio:R=24.6%,G=73.6%,B=1.8% Peak Wave:615.1nm Half Width:158.1nm

Rendering Index:Ra= 93.5

R1 =94	R2 =97	R3 =99	R4 =98	R5 =98	R6 =94	R7 =88	R8 =78
R9 =56	R10=95	R11=97	R12=91	R13=95	R14=99	R15=88	

Photo Parameters

Flux:542.12lm Effi.:67.8lm/W Radiant:1375.9mW Iv:0.0mcd
Efficiency:0.170 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=122.000V Current:I=0.0680A
Power:P=7.99W Power Factor:PF=0.957

Instrument state

Instrument:Hopoo HP8000S Integral Time: 91.973ms VPeak: 15173
VDark: 1293 Scan Range: 380-780nm Product ID: 201805507