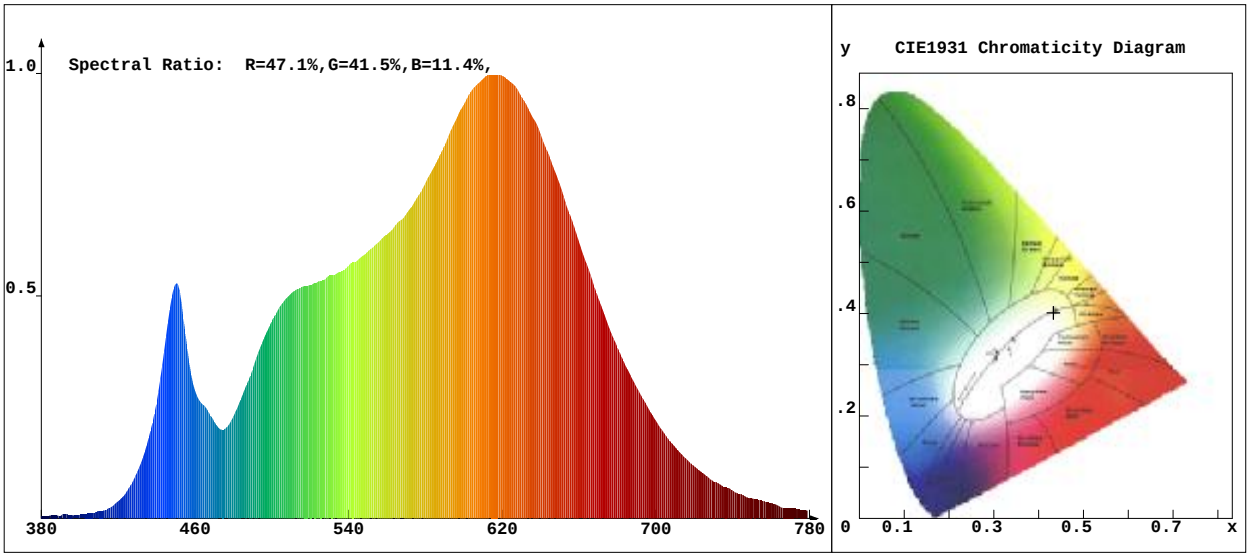
LED Test Report

Product Mark

Product Type :JXL-COB02-R08W-WH-CCT-30K Manufacturer :
Temperature :25'C Humidity :65%
Operator :admin Test Date :2021-10-30 19:55:26
Remark:



Chroma Parameters

Chro.Coor.:x=0.4329 y=0.4018 u=0.2490 v=0.3466 duv=-0.0004
CCT: 3050K Dominant Wave.:582.7nm Purity:50.6%
Flux RGB Ratio:R=24.4%,G=73.9%,B=1.7% Peak Wave:615.5nm Half Width:160.9nm

Rendering Index:Ra= 94.0

R1 =95	R2 =98	R3 =99	R4 =97	R5 =97	R6 =96	R7 =90	R8 =80
R9 =56	R10=95	R11=98	R12=91	R13=96	R14=100	R15=89	

Photo Parameters

Flux:620.46lm Effi.:74.2lm/W Radiant:1698.2mW Iv:0.0mcd
Efficiency:0.160 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=121.800V Current:I=0.0690A
Power:P=8.36W Power Factor:PF=0.963

Instrument state

Instrument:Hopoo HP8000S Integral Time: 64.844ms VPeak: 13205
VDark: 1165 Scan Range: 380-780nm Product ID: 201805507