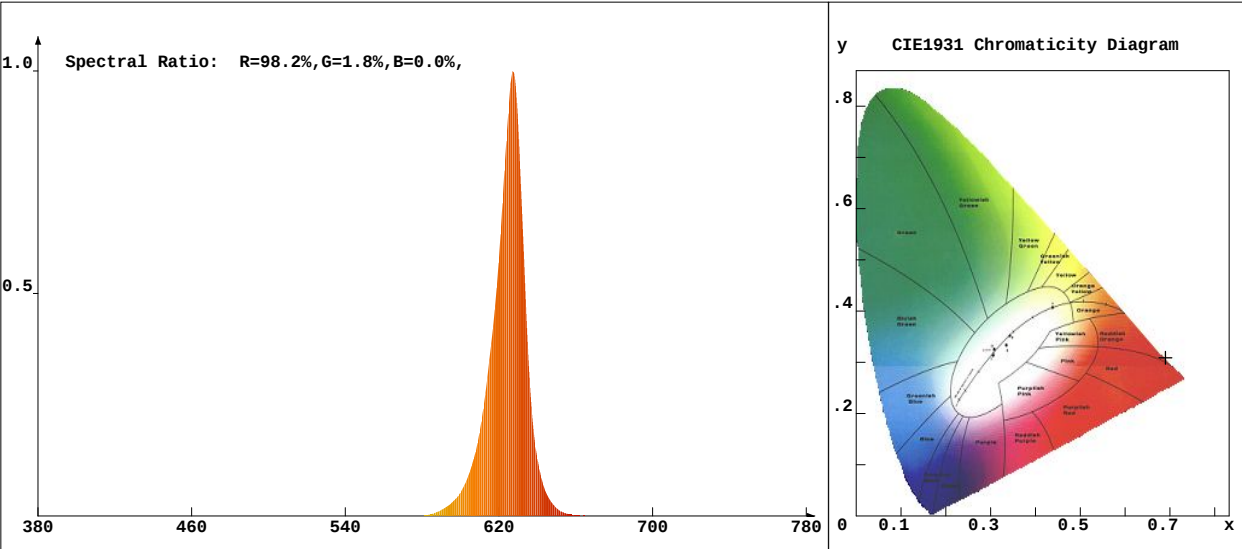


LED Test Report

Product Mark

Product Type :LLS-OP-W30B-L12-RDM (AL) -RManufacturer :TPK
Temperature :14.6'C Humidity :35%
Operator :qc1 Test Date :2024-01-25 16:38:28
Remark:LLS-OP-W30B-L12-RDM (AL) 8.02.019.0069 30°



Chroma Parameters

Chro.Coor.:x=0.6906 y=0.3092 u=0.5184 v=0.3481 duv=-0.0005
CCT: 1310K Dominant Wave.:619.6nm Purity:100.0%
Flux RGB Ratio:R=96.2%,G=3.8%,B=0.0% Peak Wave:627.3nm Half Width:15.1nm

Rendering Index:Ra=-16.4

R1 =-41 R2 =55 R3 =12 R4 =-70 R5 =-36 R6 =57 R7 =-5 R8 =-102
R9 =-322 R10=41 R11=-84 R12=25 R13=-16 R14=42 R15=-74

Photo Parameters

Flux:132.44lm Effi.:17.5lm/W Radiant:480.2mW Iv:0.0mcd
Efficiency:0.456 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.200V Current:I=0.1170A
Power:P=7.57W Power Factor:PF=0.537

Instrument state

Instrument:Hopoo HP8000S Integral Time: 148.213ms VPeak: 14825
VDark: 1192 Scan Range: 380-780nm Product ID: 201605038