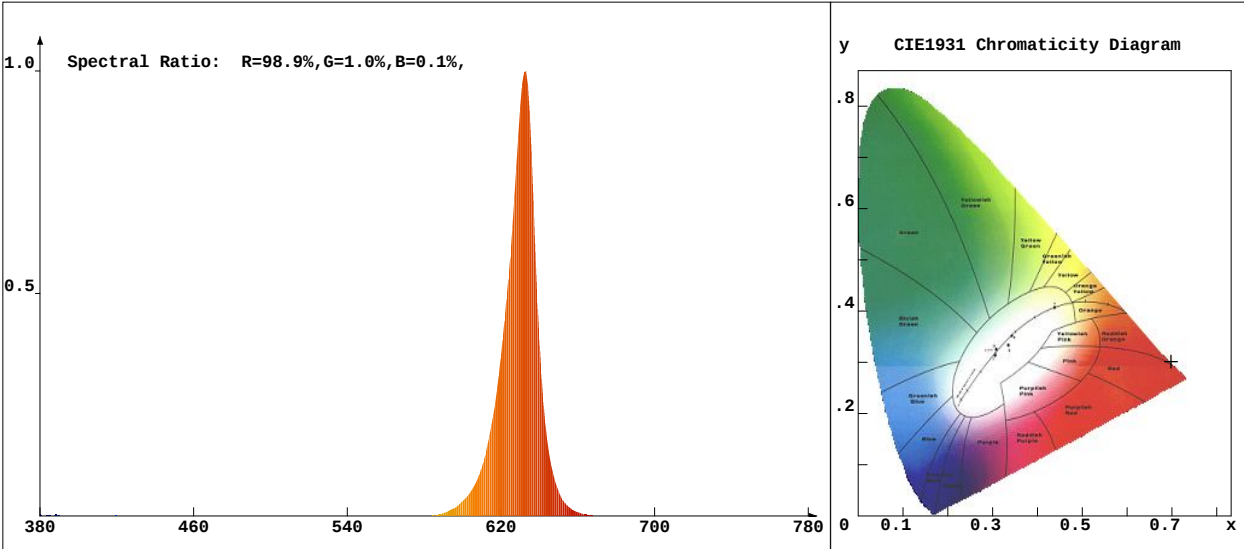


LED Test Report

Product Mark

Product Type :LLS-OP-W30A-L12-RDM-R Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-26 10:18:04
Remark:8.02.019.0091 LLS-OP-W30A-L12-RDM-R



Chroma Parameters

Chro.Coar.:x=0.6980 y=0.3014 u=0.5349 v=0.3464 duv=-0.0009
CCT: 1382K Dominant Wave.:623.8nm Purity:99.8%
Flux RGB Ratio:R=97.6%,G=2.4%,B=0.0% Peak Wave:632.7nm Half Width:15.8nm

Rendering Index:Ra=-19.4

R1 =-50 R2 =50 R3 =14 R4 =-73 R5 =-39 R6 =49 R7 =-4 R8 =-102
R9 =-334 R10=36 R11=-90 R12=15 R13=-24 R14=41 R15=-79

Photo Parameters

Flux:101.60lm Effi.:9.0lm/W Radiant:499.7mW Iv:0.0mcd
Efficiency:0.812 Effi Level:D (EU 874-2012)

Ele. Parameters

Voltage:U=220.300V Current:I=0.0600A
Power:P=11.24W Power Factor:PF=0.845

Instrument state

Instrument:Hopoo HP8000 Integral Time: 126.055ms VPeak: 13881
VDark: 1209 Scan Range: 380-780nm Product ID: 201605038