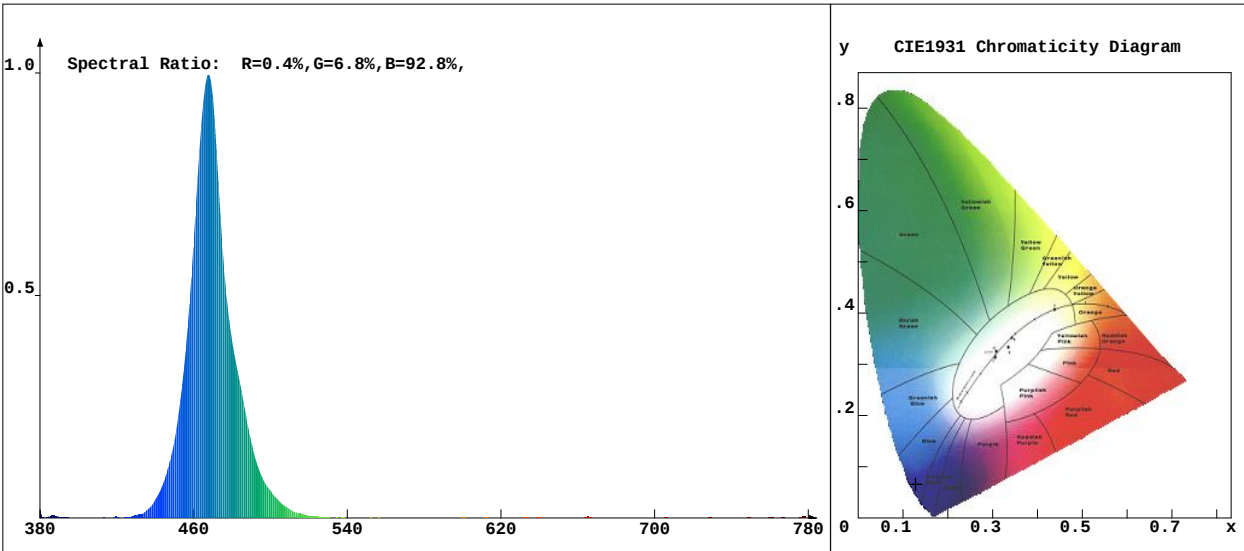


LED Test Report

Product Mark

Product Type :LLS-OP-W30A-L3-RDM(AL)-B Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-16 13:42:42
Remark:8.02.019.0090 LLS-OP-W30A-L3-RDM(AL)-B



Chroma Parameters

Chro.Coar.:x=0.1279 y=0.0661 u=0.1446 v=0.1121 duv=-0.0033
CCT:100000K Dominant Wave.:470.4nm Purity:97.7%
Flux RGB Ratio:R=0.3%,G=20.9%,B=78.7% Peak Wave:467.7nm Half Width:19.2nm

Rendering Index:Ra=-56.2

R1 =-9 R2 =-47 R3 =-138 R4 =-84 R5 =-15 R6 =-74 R7 =-52 R8 =-31
R9 =-277 R10=-250 R11=-115 R12=-120 R13=-29 R14=-31 R15=8

Photo Parameters

Flux:13.70lm Effi.:5.1lm/W Radiant:189.3mW Iv:0.0mcd
Efficiency:0.690 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=119.200V Current:I=0.0450A
Power:P=2.71W Power Factor:PF=0.502

Instrument state

Instrument:Hopoo HP8000S Integral Time: 286.080ms VPeak: 13241
VDark: 1236 Scan Range: 380-780nm Product ID: 201605038