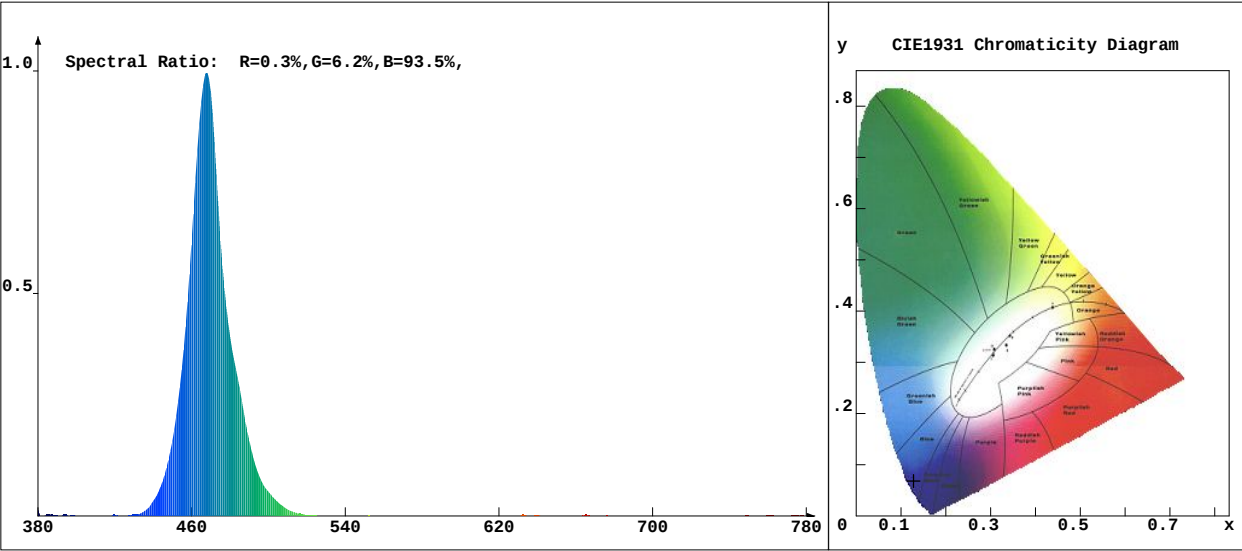


LED Test Report

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 13:49:39
Remark:8.02.019.0090 LLS-OP-W30A-L3-RDM(AL)-B



Chroma Parameters

Chro.Coor.:x=0.1282 y=0.0686 u=0.1438 v=0.1154 duv=-0.0016
CCT:100000K Dominant Wave.:470.7nm Purity:97.2%
Flux RGB Ratio:R=0.3%, G=18.4%, B=81.3% Peak Wave:467.7nm Half Width:19.4nm

Rendering Index:Ra=-54.8

R1 =-31 R2 =-64 R3 =-147 R4 =-75 R5 =11 R6 =-52 R7 =-44 R8 =-36
R9 =-285 R10=-273 R11=-101 R12=-107 R13=-58 R14=-37 R15=-16

Photo Parameters

Flux:13.70lm Effi.:4.9lm/W Radiant:183.7mW Iv:0.0mcd
Efficiency:0.713 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=277.100V Current:I=0.0220A
Power:P=2.80W Power Factor:PF=0.440

Instrument state

Instrument:Hopoo HP8000S Integral Time: 331.431ms VPeak: 14617
VDark: 1124 Scan Range: 380-780nm Product ID: 201605038