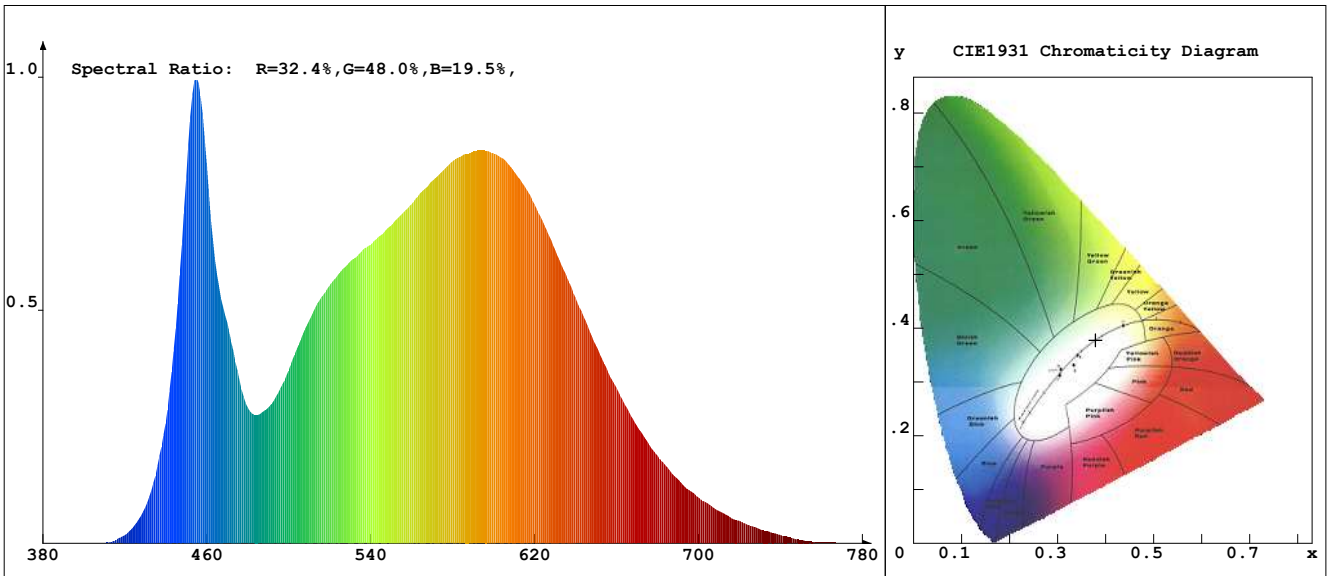


LED Test Report

Product Mark

Product Type :2835 60LED 12V 4000K
 Temperature : 'C
 Operator :admin
 Remark:2835 60LED 12V 4000K

Manufacturer :admin
 Humidity :65%
 Test Date :2020-03-30 21:57:08



Chroma Parameters

Chro.Coor.:x=0.3790 y=0.3779 u=0.2237 v=0.3346 duv=0.0009
 CCT: 4048K Dominant Wave.:578.4nm Purity:27.2%
 Flux RGB Ratio:R=18.1%,G=79.2%,B=2.7% Peak Wave:454.6nm Half Width:22.6nm

Rendering Index:Ra= 82.9

R1 =81	R2 =91	R3 =96	R4 =80	R5 =81	R6 =86	R7 =85	R8 =64
R9 =8	R10=76	R11=78	R12=58	R13=84	R14=98	R15=75	

Photo Parameters

Flux:1003.57lm Effi.:109.8lm/W Radiant:2576.6mW Iv:0.0mcd
 Efficiency:0.153 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=11.940V Current:I=0.7660A
 Power:P=9.14W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S Integral Time: 144.580ms VPeak: 13256
 VDark: 1160 Scan Range: 380-780nm Product ID: 201609150