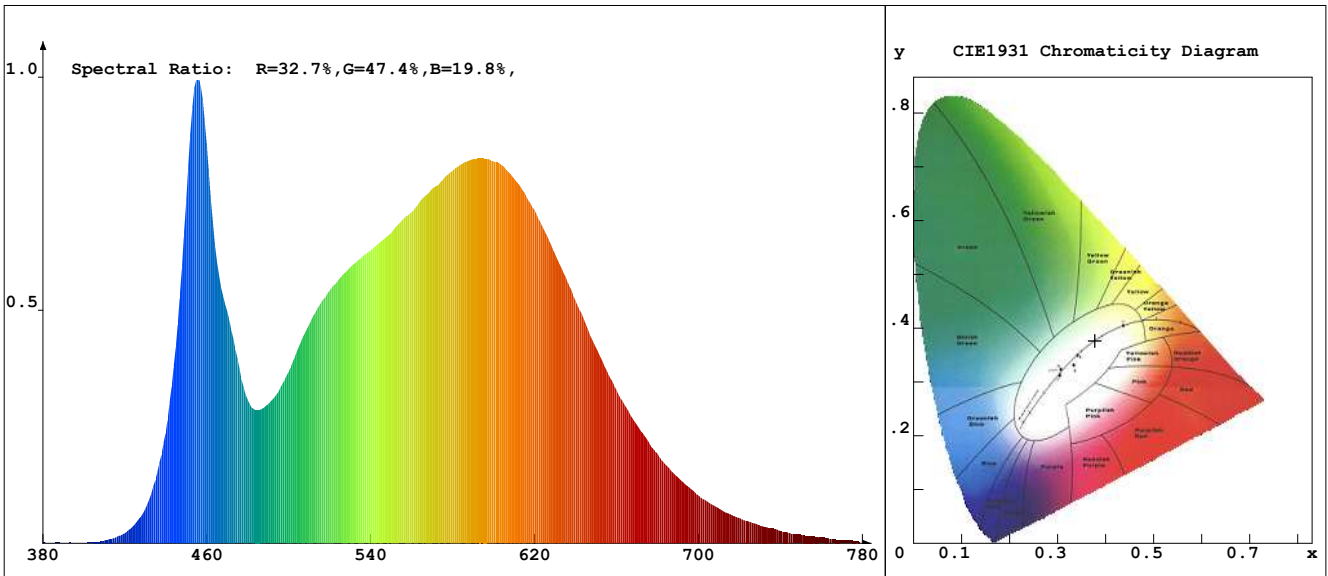


LED Test Report

Product Mark

Product Type :2835 120LED 12V 4000K
 Temperature : 'C
 Operator :admin
 Remark:2835 120LED 12V 4000K

Manufacturer :admin
 Humidity :65%
 Test Date :2020-03-30 21:51:35



Chroma Parameters

Chro.Coor.:x=0.3777 y=0.3765 u=0.2234 v=0.3340 duv=0.0007
 CCT: 4073K Dominant Wave.:578.4nm Purity:26.3%
 Flux RGB Ratio:R=18.2%,G=79.0%,B=2.8% Peak Wave:455.6nm Half Width:23.4nm

Rendering Index:Ra= 83.4

R1 =82	R2 =92	R3 =96	R4 =80	R5 =81	R6 =87	R7 =85	R8 =64
R9 =11	R10=78	R11=78	R12=59	R13=85	R14=98	R15=76	

Photo Parameters

Flux:1268.24lm Effi.:104.9lm/W Radiant:3813.7mW Iv:0.0mcd
 Efficiency:0.154 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=11.920V Current:I=1.0140A
 Power:P=12.09W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S Integral Time: 105.925ms VPeak: 14392
 VDark: 1115 Scan Range: 380-780nm Product ID: 201609150