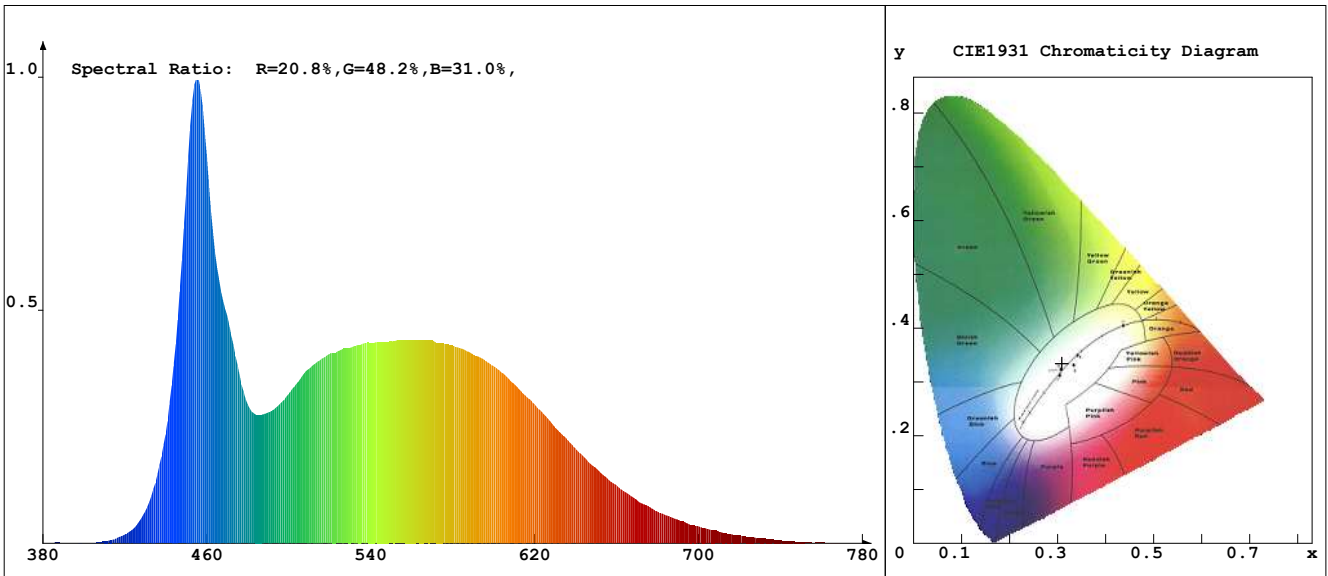


LED Test Report

Product Mark

Product Type :2835 120LED 12V 6000K
 Temperature : 'C
 Operator :admin
 Remark:2835 120LED 12V 6000K

Manufacturer :admin
 Humidity :65%
 Test Date :2020-03-30 21:53:27



Chroma Parameters

Chro.Coor.:x=0.3089 y=0.3342 u=0.1933 v=0.3137 duv=0.0077
 CCT: 6466K Dominant Wave.:492.2nm Purity:8.2%
 Flux RGB Ratio:R=13.0%,G=82.4%,B=4.6% Peak Wave:455.6nm Half Width:23.0nm

Rendering Index:Ra= 82.8

R1 =81	R2 =92	R3 =94	R4 =77	R5 =80	R6 =86	R7 =86	R8 =67
R9 =3	R10=79	R11=77	R12=55	R13=85	R14=97	R15=75	

Photo Parameters

Flux:1257.13lm Effi.:104.5lm/W Radiant:3876.3mW Iv:0.0mcd
 Efficiency:0.154 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=11.920V Current:I=1.0090A
 Power:P=12.03W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S Integral Time: 63.007ms VPeak: 13816
 VDark: 1109 Scan Range: 380-780nm Product ID: 201609150