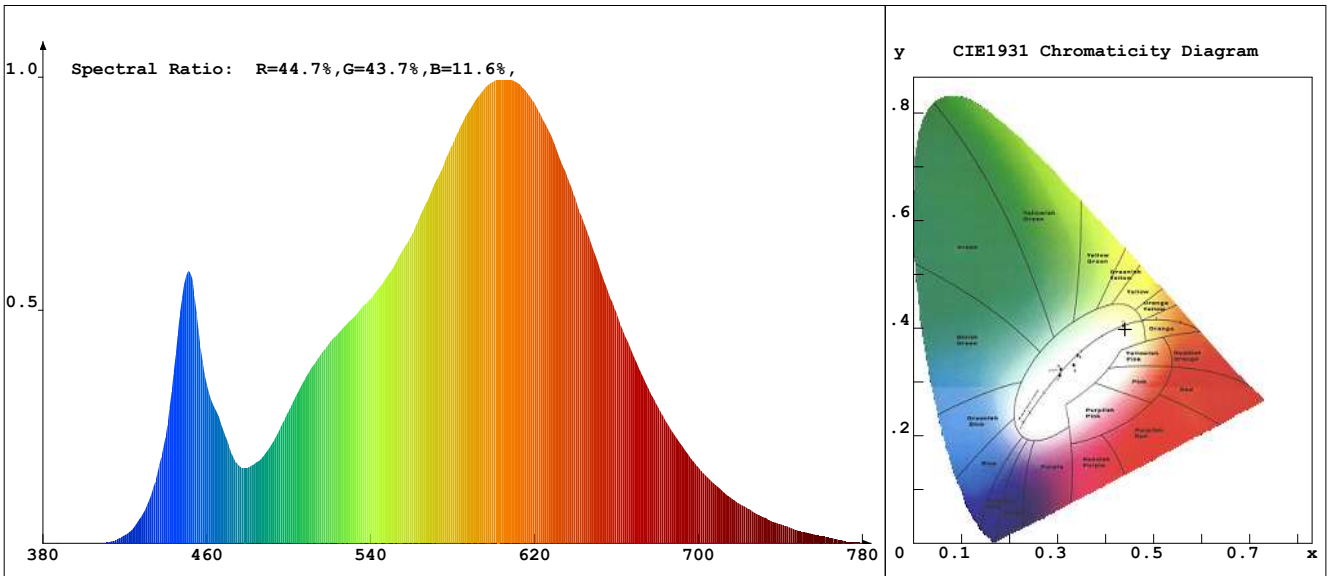


LED Test Report

Product Mark

Product Type :2835 120LED 12V 3000K
 Temperature : 'C
 Operator :admin
 Remark:2835 120LED 12V 3000K

Manufacturer :admin
 Humidity :65%
 Test Date :2020-03-30 21:49:25



Chroma Parameters

Chro.Coor.:x=0.4401 y=0.3980 u=0.2553 v=0.3463 duv=-0.0028
 CCT: 2896K Dominant Wave.:584.3nm Purity:51.6%
 Flux RGB Ratio:R=23.8%,G=74.7%,B=1.5% Peak Wave:605.7nm Half Width:124.9nm

Rendering Index:Ra= 82.7

R1 =82	R2 =91	R3 =96	R4 =80	R5 =82	R6 =90	R7 =82	R8 =60
R9 =11	R10=80	R11=79	R12=73	R13=84	R14=98	R15=75	

Photo Parameters

Flux:1280.61lm Effi.:104.2lm/W Radiant:2903.7mW Iv:0.0mcd
 Efficiency:0.187 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=11.930V Current:I=1.0300A
 Power:P=12.29W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S Integral Time: 132.407ms VPeak: 14904
 VDark: 1121 Scan Range: 380-780nm Product ID: 201609150