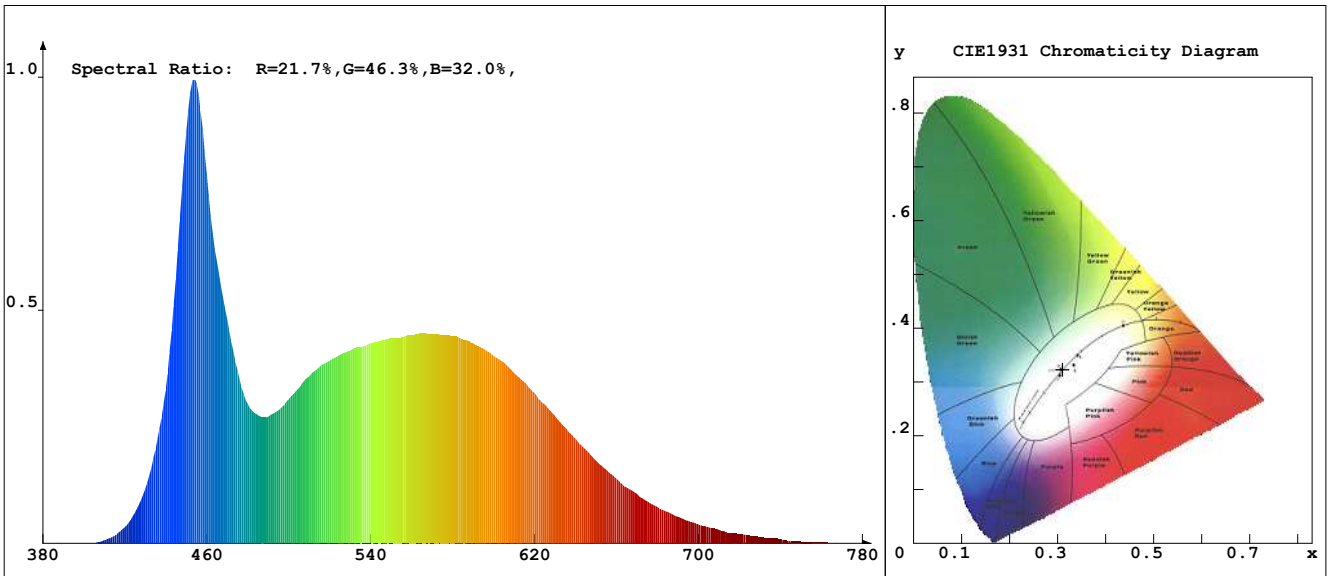


LED Test Report

Product Mark

Product Type :SMD2835 240LED 24V 6000K Manufacturer :admin
 Temperature : 'C Humidity :65%
 Operator :admin Test Date :2020-07-29 22:08:30
 Remark:SMD2835 240LED 24V 6000K



Chroma Parameters

Chro.Coor.:x=0.3104 y=0.3228 u=0.1986 v=0.3097 duv=0.0011
 CCT: 6286K Dominant Wave.:485.6nm Purity:8.6%
 Flux RGB Ratio:R=13.7%,G=81.7%,B=4.6% Peak Wave:453.5nm Half Width:25.6nm

Rendering Index:Ra= 85.1

R1 =84	R2 =92	R3 =93	R4 =82	R5 =84	R6 =86	R7 =88	R8 =71
R9 =17	R10=79	R11=81	R12=60	R13=87	R14=97	R15=81	

Photo Parameters

Flux:1705.93lm Effi.:105.5lm/W Radiant:4726.1mW Iv:0.0mcd
 Efficiency:0.169 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=24.080V Current:I=0.6715A
 Power:P=16.17W Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S Integral Time: 60.308ms VPeak: 14584
 VDark: 1247 Scan Range: 380-780nm Product ID: 201609150