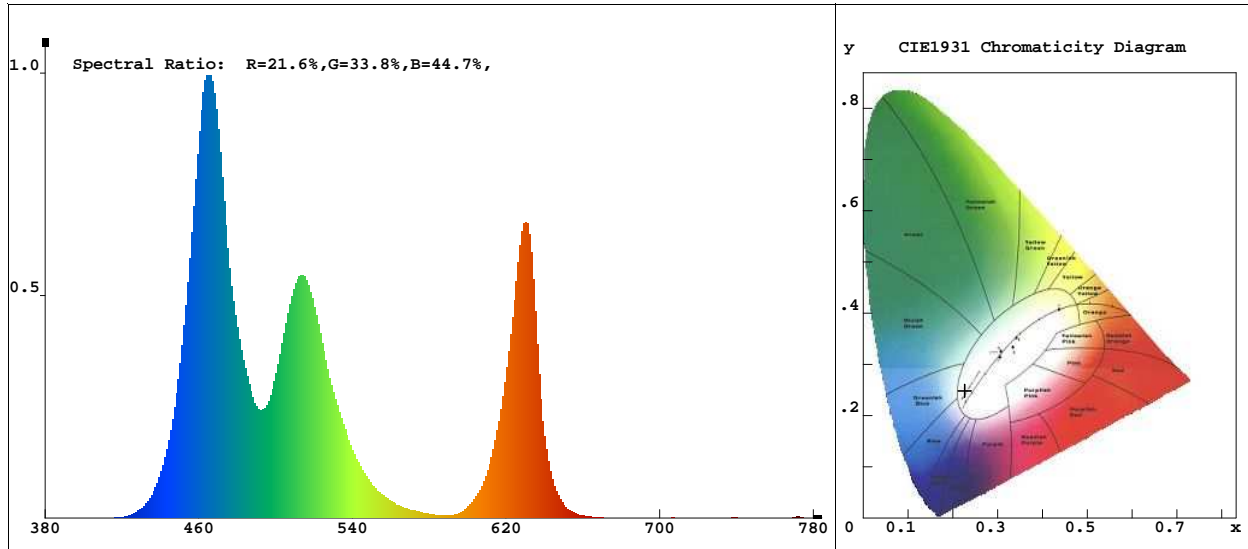


LED Test Report

Product Mark

Product Type :D52-RGB-60522
 Temperature : 'C
 Operator :
 Remark:Bin YS04 Lotto 144

Manufacturer :LedPoint
 Humidity : %
 Test Date :2016-05-12 16:53:19



Chroma Parameters

Chro. Coor.:x=0.2267 y=0.2486 u=0.1639 v=0.2698 duv=0.0171
 CCT:100000K Dominant Wave.:480.6nm Purity:43.7%
 Flux RGB Ratio:R=20.4%,G=67.5%,B=12.0% Peak Wave:465.7nm Half Width:23.5nm

Rendering Index:Ra= 45.4

R1 =36 R2 =51 R3 =54 R4 =58 R5 =59 R6 =49 R7 =50 R8 =5
 R9 =-206 R10=-25 R11=53 R12=62 R13=35 R14=71 R15=17

Photo Parameters

Flux:354.06lm Effi.:30.2lm/W Radiant:1493.5mW Iv:0.0mcd

Ele. Parameters

Voltage:U=24.010V Current:I=0.4870A
 Power:P=11.69W Power Factor:PF=1.000

Instrument state

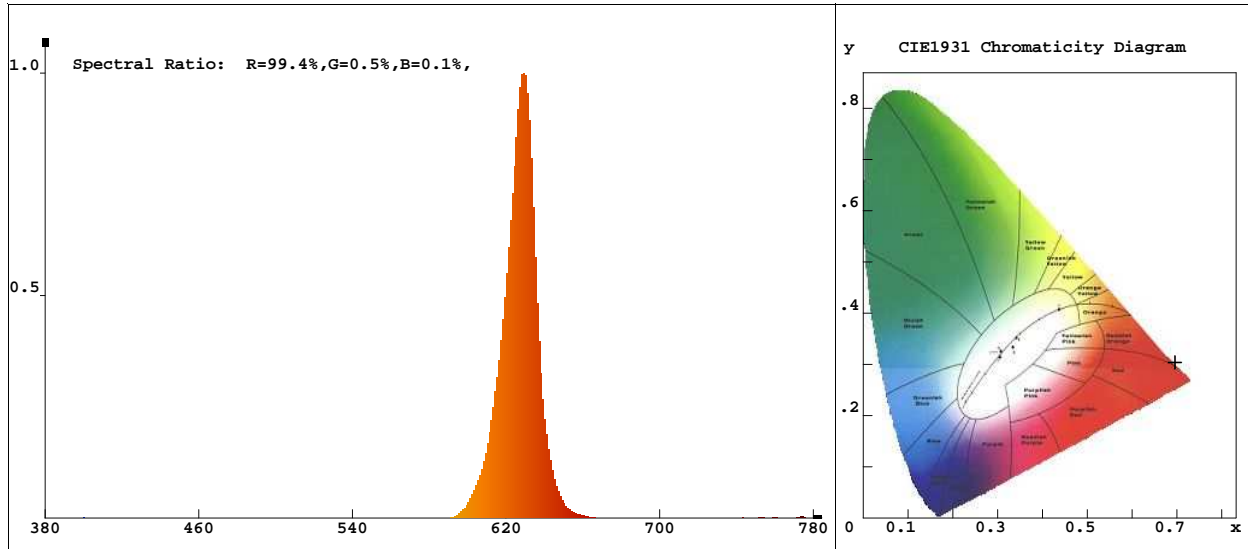
Instrument:- Integral Time: 98.738ms VPeak: 13176
 VDark: 1192 Scan Range: 380-780nm Product ID: 201508924

LED Test Report

Product Mark

Product Type :D52-RGB-60522
 Temperature : 'C
 Operator :
 Remark:Bin YS04 Lotto 144

Manufacturer :LedPoint
 Humidity : %
 Test Date :2016-05-12 17:00:34



Chroma Parameters

Chro. Coord.:x=0.6958 y=0.3038 u=0.5297 v=0.3469 duv=-0.0008
 CCT: 1360K Dominant Wave.:622.4nm Purity:99.9%
 Flux RGB Ratio:R=98.9%,G=1.1%,B=0.0% Peak Wave:629.6nm Half Width:15.9nm

Rendering Index:Ra=-23.4

R1 =-47 R2 =55 R3 =5 R4 =-81 R5 =-44 R6 =52 R7 =-12 R8 =-115
 R9 =-354 R10=42 R11=-94 R12=22 R13=-19 R14=37 R15=-84

Photo Parameters

Flux:66.34lm Effi.:16.8lm/W Radiant:327.1mW Iv:0.0mcd

Ele. Parameters

Voltage:U=24.000V Current:I=0.1630A
 Power:P=3.94W Power Factor:PF=1.000

Instrument state

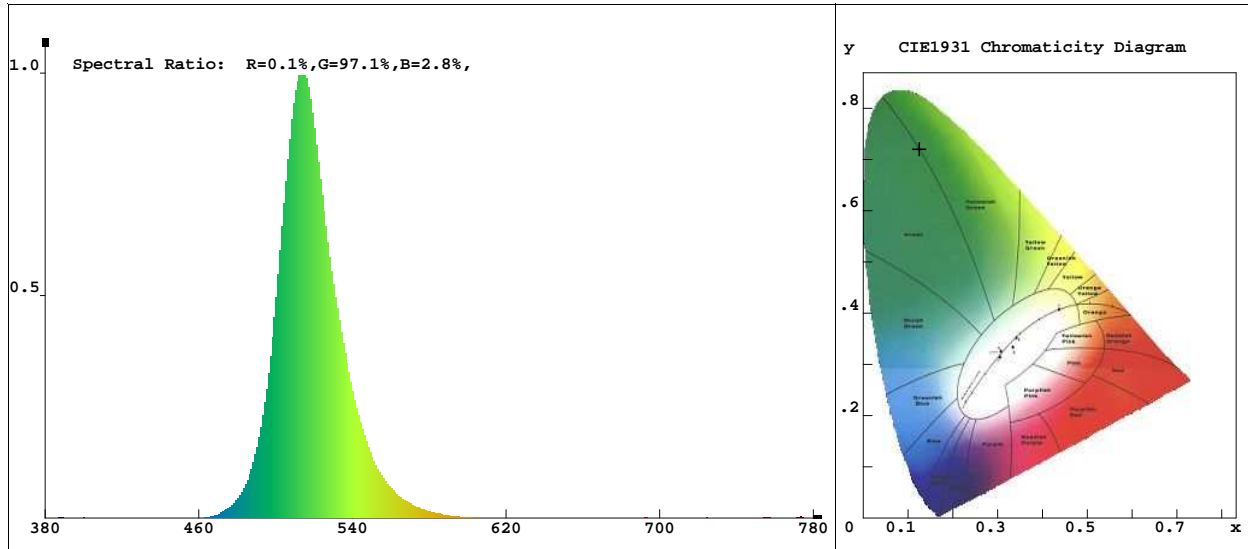
Instrument:- Integral Time: 155.248ms VPeak: 14968
 VDark: 1340 Scan Range: 380-780nm Product ID: 201508924

LED Test Report

Product Mark

Product Type :D52-RGB-60522
 Temperature : 'C
 Operator :
 Remark:Bin YS04 Lotto 144

Manufacturer :LedPoint
 Humidity : %
 Test Date :2016-05-12 16:58:58



Chroma Parameters

Chro. Coor.:x=0.1254 y=0.7205 u=0.0440 v=0.3794 duv=0.1695
 CCT: 8674K Dominant Wave.:518.9nm Purity:77.7%
 Flux RGB Ratio:R=0.0%,G=99.3%,B=0.7% Peak Wave:514.6nm Half Width:29.7nm

Rendering Index:Ra=-29.7

R1 ==-38 R2 ==-14 R3 ==-35 R4 ==-71 R5 ==-11 R6 ==-22 R7 ==-13 R8 ==-33
 R9 ==-361 R10=-119 R11=-99 R12=-38 R13=-46 R14=33 R15=-33

Photo Parameters

Flux:232.50lm Effi.:57.3lm/W Radiant:469.1mW Iv:0.0mcd

Ele. Parameters

Voltage:U=23.990V Current:I=0.1690A
 Power:P=4.06W Power Factor:PF=1.000

Instrument state

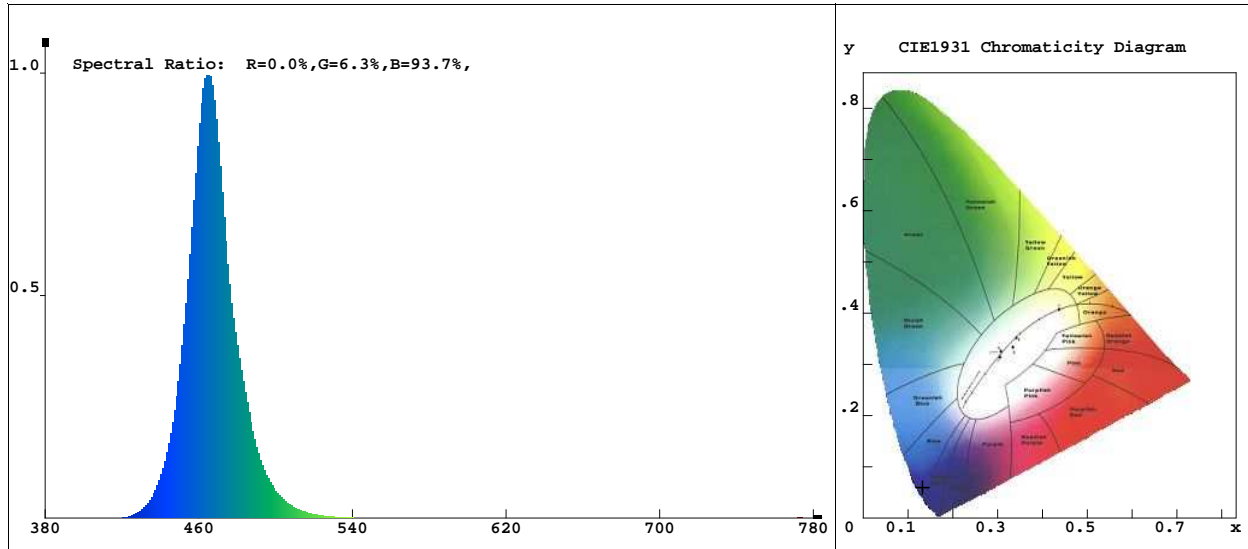
Instrument:- Integral Time: 155.248ms VPeak: 13384
 VDark: 1332 Scan Range: 380-780nm Product ID: 201508924

LED Test Report

Product Mark

Product Type :D52-RGB-60522
 Temperature : 'C
 Operator :
 Remark:Bin YS04 Lotto 144

Manufacturer :LedPoint
 Humidity : %
 Test Date :2016-05-12 17:02:01



Chroma Parameters

Chro. Coord.:x=0.1325 y=0.0594 u=0.1537 v=0.1034 duv=-0.0142
 CCT:100000K Dominant Wave.:468.7nm Purity:97.5%
 Flux RGB Ratio:R=0.0%,G=21.6%,B=78.3% Peak Wave:464.7nm Half Width:22.5nm

Rendering Index:Ra=-55.2

R1 ==-21 R2 ==-49 R3 ==-135 R4 ==-81 R5 ==-8 R6 ==-65 R7 ==-47 R8 ==-35
 R9 ==-300 R10=-248 R11=-114 R12=-116 R13=-41 R14=-30 R15=-2

Photo Parameters

Flux:59.07lm Effi.:16.3lm/W Radiant:696.9mW Iv:0.0mcd

Ele. Parameters

Voltage:U=24.000V Current:I=0.1500A
 Power:P=3.62W Power Factor:PF=1.000

Instrument state

Instrument:- Integral Time: 100.104ms VPeak: 13560
 VDark: 1198 Scan Range: 380-780nm Product ID: 201508924