

LED Test Report

Product Mark

Product Type :A4902-600-5662

Temperature :s.r.l.'C

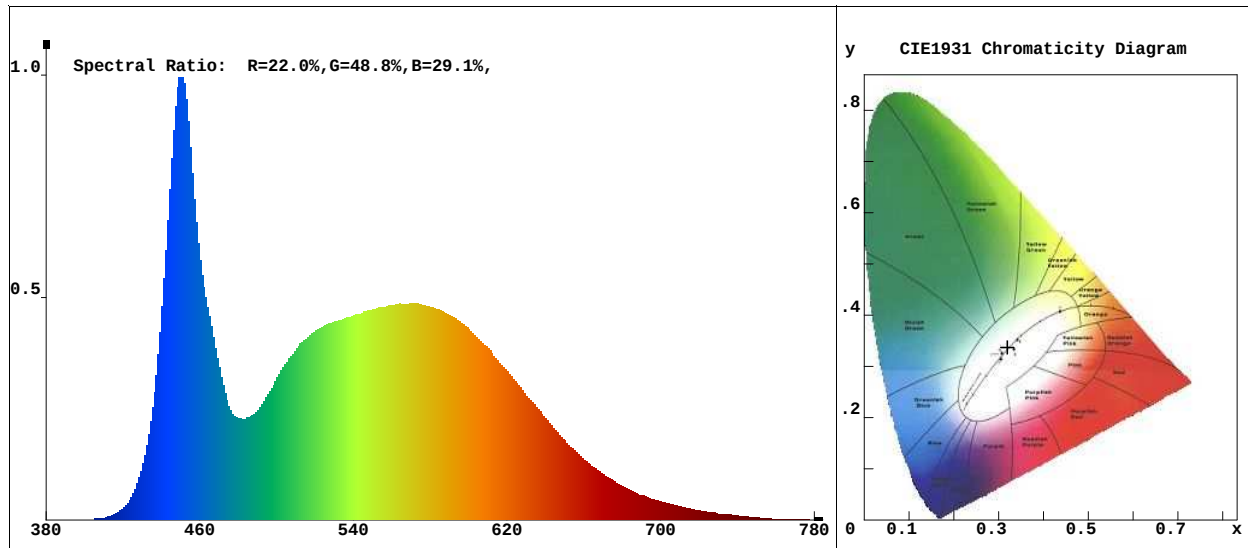
Operator :

Remark:700mA

Manufacturer :LedPoint s.r.l.

Humidity :%

Test Date :2016-04-13 14:25:03



Chroma Parameters

Chro. Coor.:x=0.3196 y=0.3370 u=0.1996 v=0.3157 duv=0.0039

CCT: 6105K Dominant Wave.:495.2nm Purity:4.4%

Flux RGB Ratio:R=13.5%,G=82.8%,B=3.7% Peak Wave:450.6nm Half Width:21.5nm

Rendering Index:Ra= 81.1

R1 =79 R2 =86 R3 =91 R4 =80 R5 =80 R6 =81 R7 =87 R8 =66

R9 =-4 R10=67 R11=79 R12=56 R13=81 R14=95 R15=73

Photo Parameters

Flux:2201.58lm

Effi.:153.7lm/W

Radiant:6271.4mW

Ri:0.0mW/sr

Ele. Parameters

Voltage:U=20.480V

Current:I=0.6990A

Power:P=14.32W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 35.359ms

VPeak: 14584

VDark: 1053

Scan Range: 380-780nm

Product ID: 201508924

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Product Type :A4902-600-5662

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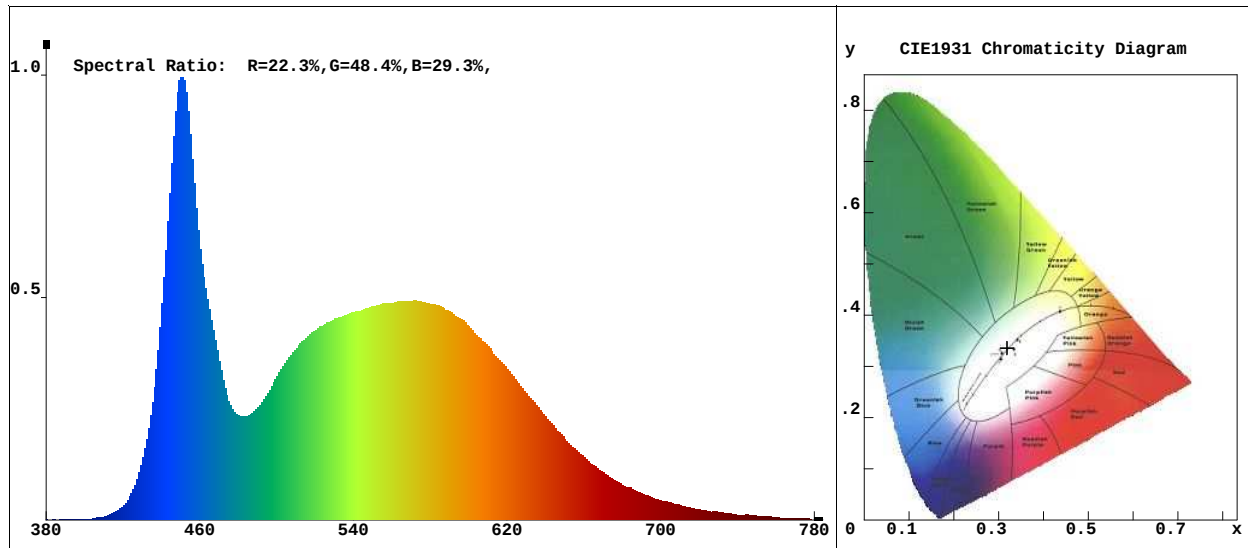
Operator :

Remark:835mA

Manufacturer :LedPoint s.r.l.

Humidity :%

Test Date :2016-04-13 14:29:38



Chroma Parameters

Chro. Coor.:x=0.3192 y=0.3360 u=0.1997 v=0.3153 duv=0.0036

CCT: 6131K Dominant Wave.:494.2nm Purity:4.6%

Flux RGB Ratio:R=13.5%,G=82.8%,B=3.7% Peak Wave:450.6nm Half Width:22.5nm

Rendering Index:Ra= 81.3

R1 =80 R2 =87 R3 =91 R4 =80 R5 =79 R6 =80 R7 =87 R8 =67

R9 =-2 R10=68 R11=79 R12=56 R13=82 R14=95 R15=75

Photo Parameters

Flux:2549.26lm

Effi.:147.7lm/W

Radiant:7343.8mW

Ri:0.0mW/sr

Ele. Parameters

Voltage:U=20.680V

Current:I=0.8340A

Power:P=17.26W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 28.287ms

VPeak: 13752

VDark: 1198

Scan Range: 380-780nm

Product ID: 201508924

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Temperature :s.r.l.'C

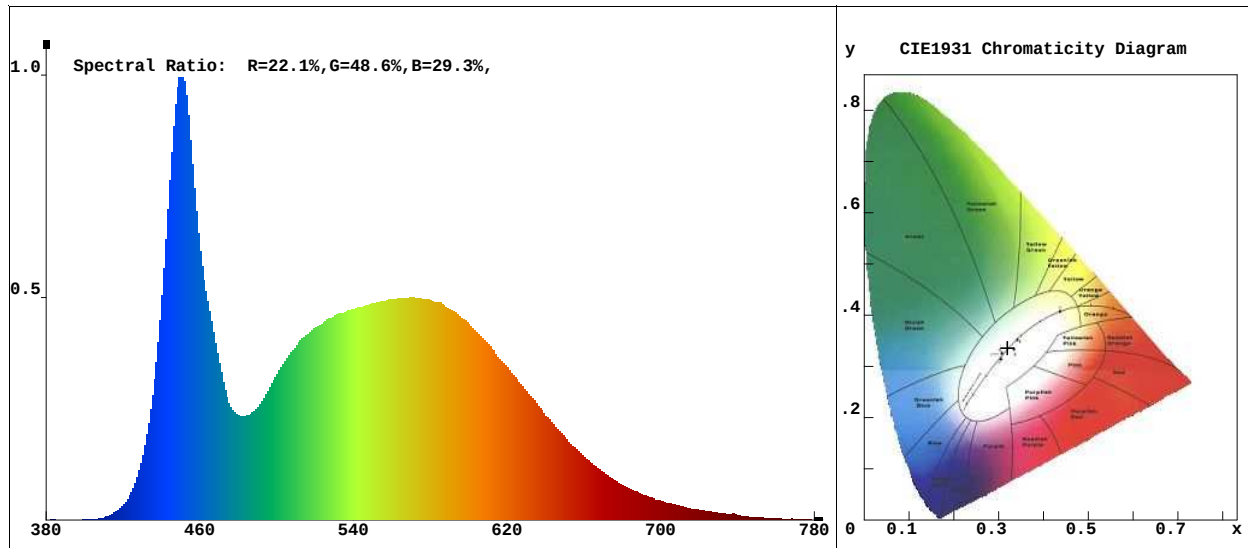
Operator :

Remark:938mA

Manufacturer :LedPoint s.r.l.

Humidity :%

Test Date :2016-04-13 14:30:49



Chroma Parameters

Chro. Coor.:x=0.3194 y=0.3362 u=0.1998 v=0.3154 duv=0.0036

CCT: 6115K Dominant Wave.:494.4nm Purity:4.5%

Flux RGB Ratio:R=13.5%,G=82.8%,B=3.7% Peak Wave:450.6nm Half Width:22.5nm

Rendering Index:Ra= 81.2

R1 =79 R2 =86 R3 =91 R4 =80 R5 =80 R6 =81 R7 =87 R8 =66

R9 =-3 R10=67 R11=79 R12=57 R13=81 R14=95 R15=74

Photo Parameters

Flux:2837.97lm

Effi.:144.5lm/W

Radiant:8125.3mW

Ri:0.0mW/sr

Ele. Parameters

Voltage:U=20.950V

Current:I=0.9370A

Power:P=19.64W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 28.287ms

VPeak: 14872

VDark: 1218

Scan Range: 380-780nm

Product ID: 201508924