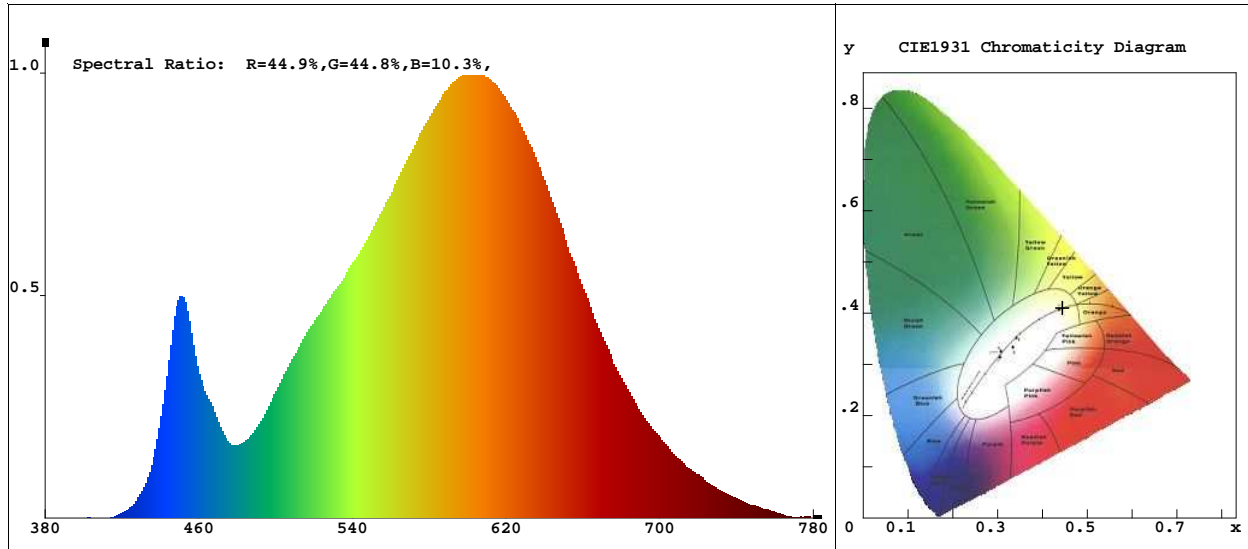


# LED Test Report

**Product Mark**

Product Type :A4902-290-5662  
 Temperature :s.r.l.'C  
 Operator :  
 Remark:700 mA

Manufacturer :LedPoint s.r.l.  
 Humidity :%  
 Test Date :2016-03-23 10:09:53



**Chroma Parameters**

Chro. Coor.:x=0.4443 y=0.4102 u=0.2527 v=0.3499 duv=0.0015  
 CCT: 2929K Dominant Wave.:582.6nm Purity:56.5%  
 Flux RGB Ratio:R=22.9%,G=75.7%,B=1.4% Peak Wave:600.7nm Half Width:131.6nm

**Rendering Index:Ra= 81.0**

R1 =79 R2 =89 R3 =96 R4 =77 R5 =77 R6 =85 R7 =85 R8 =60  
 R9 =7 R10=74 R11=75 R12=64 R13=81 R14=98 R15=73

**Photo Parameters**

Flux:1974.07lm Effi.:137.1lm/W Radiant:5507.0mW Ri:0.0mW/sr

**Ele. Parameters**

Voltage:U=20.600V Current:I=0.6990A  
 Power:P=14.40W Power Factor:PF=1.000

**Instrument state**

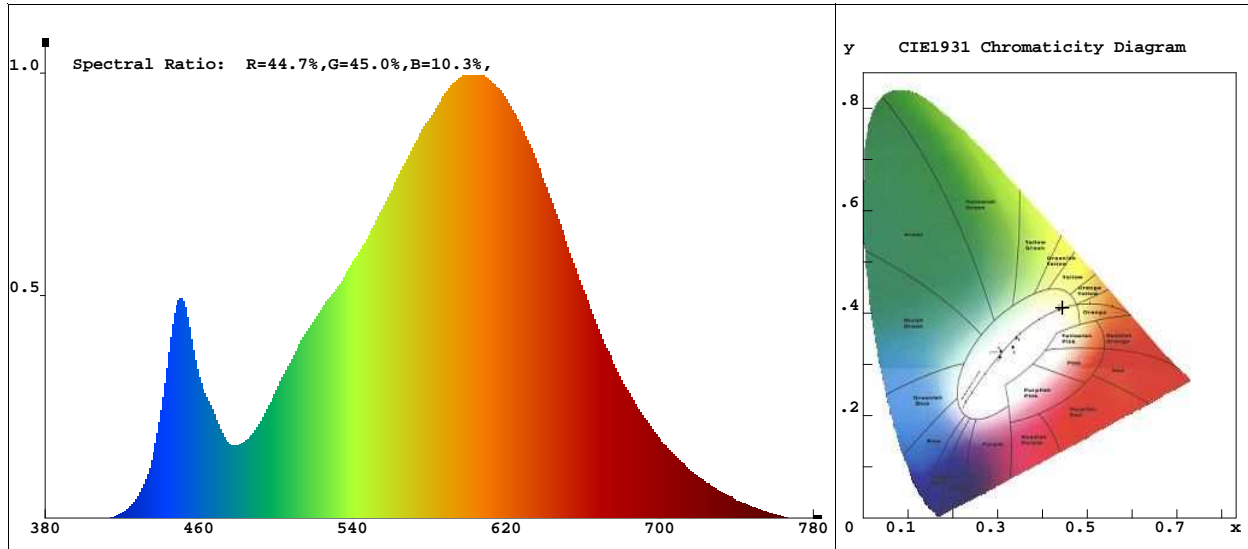
Instrument:- Integral Time: 60.635ms VPeak: 13512  
 VDark: 1179 Scan Range: 380-780nm Product ID: 201508924

# LED Test Report

**Product Mark**

Product Type :A4902-290-5662  
 Temperature :s.r.l.'C  
 Operator :  
 Remark:835 mA

Manufacturer :LedPoint s.r.l.  
 Humidity :%  
 Test Date :2016-03-23 10:12:05



**Chroma Parameters**

Chro. Coor.:x=0.4448 y=0.4109 u=0.2527 v=0.3501 duv=0.0016  
 CCT: 2927K Dominant Wave.:582.6nm Purity:56.9%  
 Flux RGB Ratio:R=22.9%,G=75.7%,B=1.4% Peak Wave:600.7nm Half Width:131.6nm

**Rendering Index:Ra= 80.3**

R1 =77 R2 =87 R3 =96 R4 =79 R5 =79 R6 =85 R7 =82 R8 =57  
 R9 =5 R10=71 R11=76 R12=63 R13=79 R14=98 R15=71

**Photo Parameters**

Flux:2311.89lm Effi.:132.3lm/W Radiant:6380.0mW Ri:0.0mW/sr

**Ele. Parameters**

Voltage:U=20.940V Current:I=0.8340A  
 Power:P=17.47W Power Factor:PF=1.000

**Instrument state**

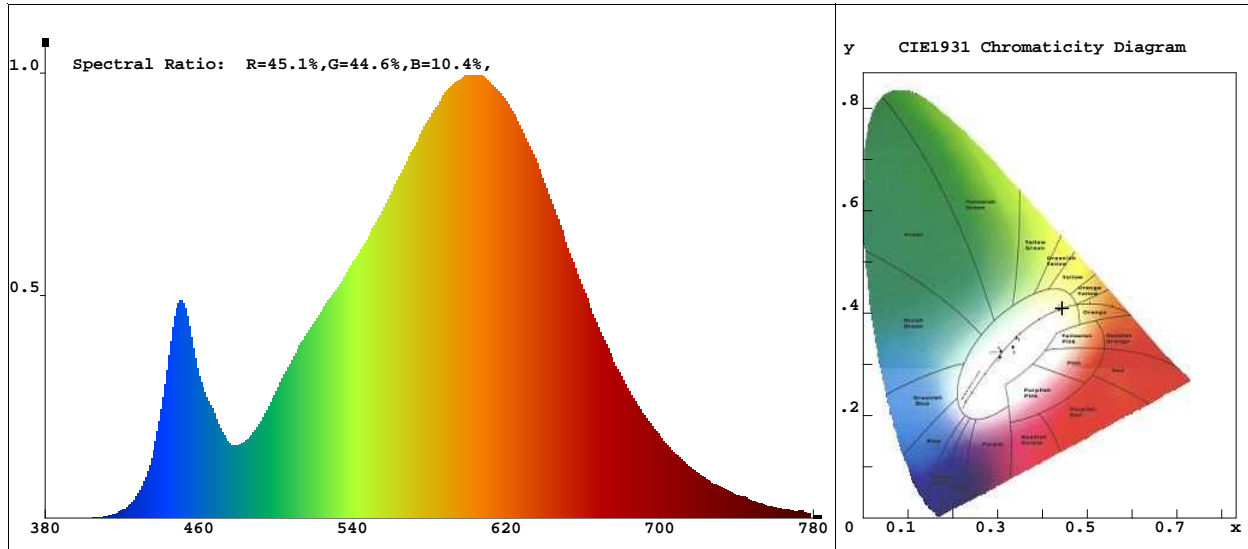
Instrument:- Integral Time: 60.635ms VPeak: 15208  
 VDark: 1041 Scan Range: 380-780nm Product ID: 201508924

# LED Test Report

**Product Mark**

Product Type :A4902-290-5662  
 Temperature :s.r.l.'C  
 Operator :  
 Remark:938 mA

Manufacturer :LedPoint s.r.l.  
 Humidity :%  
 Test Date :2016-03-23 10:14:51



**Chroma Parameters**

Chro. Coor.:x=0.4437 y=0.4099 u=0.2524 v=0.3498 duv=0.0014  
 CCT: 2936K Dominant Wave.:582.6nm Purity:56.2%  
 Flux RGB Ratio:R=22.9%,G=75.7%,B=1.4% Peak Wave:600.7nm Half Width:131.2nm

**Rendering Index:Ra= 80.8**

R1 =79 R2 =89 R3 =96 R4 =78 R5 =77 R6 =84 R7 =84 R8 =59  
 R9 =6 R10=73 R11=75 R12=64 R13=81 R14=98 R15=72

**Photo Parameters**

Flux:2553.94lm Effi.:128.9lm/W Radiant:7188.7mW Ri:0.0mW/sr

**Ele. Parameters**

Voltage:U=21.150V Current:I=0.9360A  
 Power:P=19.82W Power Factor:PF=1.000

**Instrument state**

Instrument:- Integral Time: 48.508ms VPeak: 13912  
 VDark: 1197 Scan Range: 380-780nm Product ID: 201508924