

LED Test Report

Product Mark

Product Type :F52-300-A0321

Temperature :°C

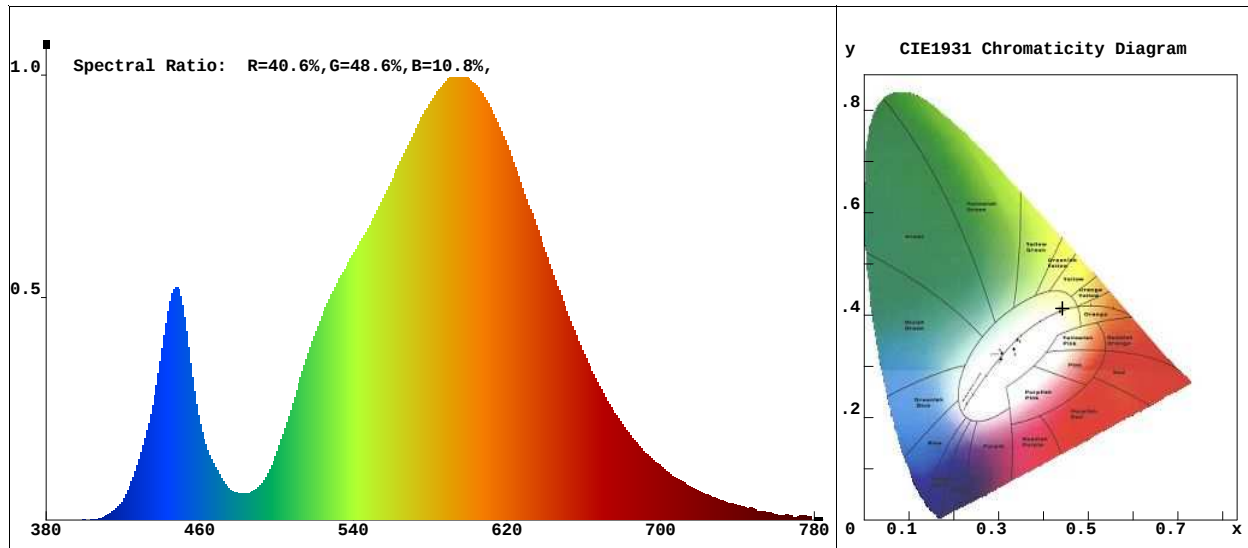
Operator :

Remark:Bin W52 Lotto 141

Manufacturer :LedPoint

Humidity :%

Test Date :2016-05-11 10:41:09



Chroma Parameters

Chro. Coor.:x=0.4425 y=0.4137 u=0.2501 v=0.3506 duv=0.0030

CCT: 2985K Dominant Wave.:581.9nm Purity:57.0%

Flux RGB Ratio:R=21.0%,G=78.0%,B=0.9% Peak Wave:595.7nm Half Width:120.2nm

Rendering Index:Ra= 69.8

R1 =66 R2 =78 R3 =89 R4 =68 R5 =65 R6 =69 R7 =78 R8 =44

R9 =-34 R10=50 R11=61 R12=39 R13=68 R14=94 R15=59

Photo Parameters

Flux:760.09lm

Effi.:88.0lm/W

Radiant:2016.6mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=11.970V

Current:I=0.7210A

Power:P=8.63W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 163.046ms

VPeak: 14936

VDark: 1291

Scan Range: 380-780nm

Product ID: 201508924