

LED Test Report

Product Mark

Product Type :F52-RED-60341

Temperature : 'C

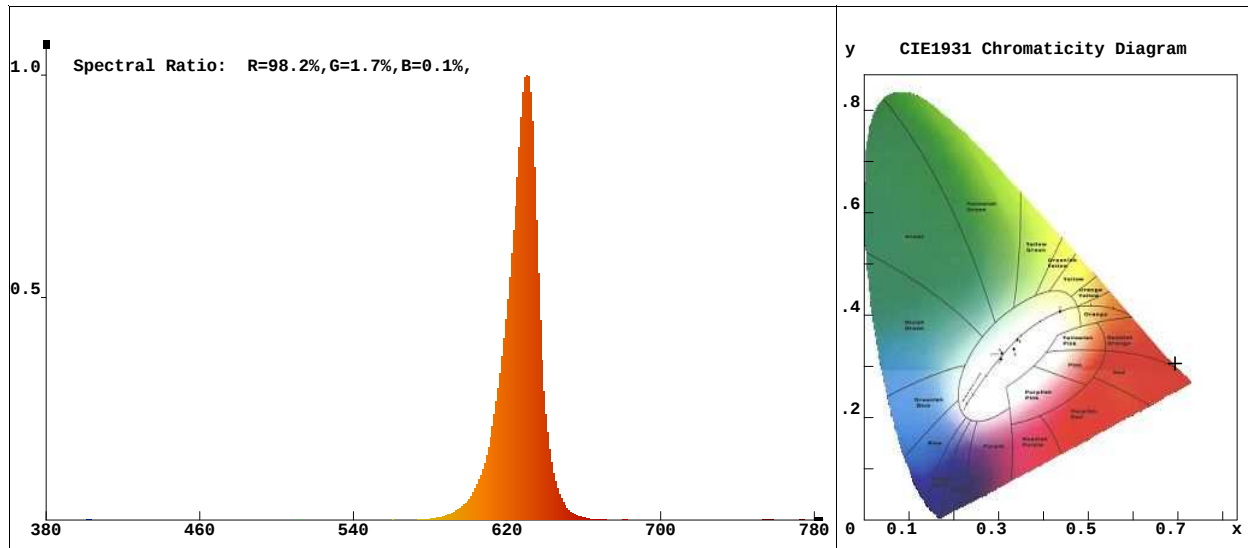
Operator :

Remark:bin 620-625 lotto 141

Manufacturer :LedPoint

Humidity :%

Test Date :2016-04-28 11:55:33



Chroma Parameters

Chro. Coor.:x=0.6936 y=0.3058 u=0.5252 v=0.3473 duv=-0.0007

CCT: 1340K Dominant Wave.:621.3nm Purity:99.9%

Flux RGB Ratio:R=95.9%,G=4.1%,B=0.0% Peak Wave:630.6nm Half Width:15.5nm

Rendering Index:Ra=-12.4

R1 =-47 R2 =46 R3 =24 R4 =-56 R5 =-23 R6 =63 R7 =-7 R8 =-99

R9 =-314 R10=31 R11=-73 R12=30 R13=-26 R14=49 R15=-75

Photo Parameters

Flux:99.67lm

Effi.:23.1lm/W

Radiant:489.8mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=12.410V

Current:I=0.3470A

Power:P=4.31W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 102.950ms

VPeak: 14952

VDark: 1247

Scan Range: 380-780nm

Product ID: 201508924