

LED Test Report

Product Mark

Product Type :F52-RED-60811

Temperature : 'C

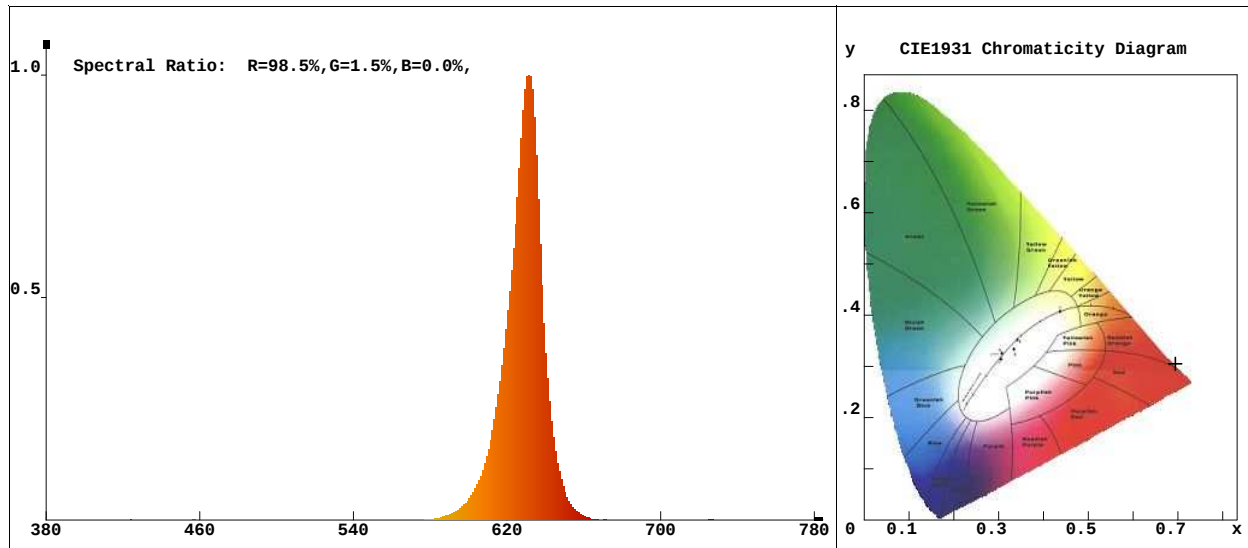
Operator :

Remark:Bin 620-625 Lotto 141

Manufacturer :LedPoint

Humidity :%

Test Date :2016-05-05 17:45:54



Chroma Parameters

Chro. Coor.:x=0.6943 y=0.3051 u=0.5268 v=0.3472 duv=-0.0007

CCT: 1347K Dominant Wave.:621.7nm Purity:99.9%

Flux RGB Ratio:R=96.4%,G=3.6%,B=0.0% Peak Wave:631.6nm Half Width:17.0nm

Rendering Index:Ra=-12.0

R1 =-24 R2 =70 R3 =1 R4 =-80 R5 =-46 R6 =40 R7 =17 R8 =-73

R9 =-292 R10=63 R11=-93 R12=21 R13=5 R14=34 R15=-51

Photo Parameters

Flux:234.43lm

Effi.:21.9lm/W

Radiant:1183.5mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=12.000V

Current:I=0.8910A

Power:P=10.69W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 40.905ms

VPeak: 13672

VDark: 1249

Scan Range: 380-780nm

Product ID: 201508924