

LED Test Report

Product Mark

Product Type :F52-400-A0712

Temperature :°C

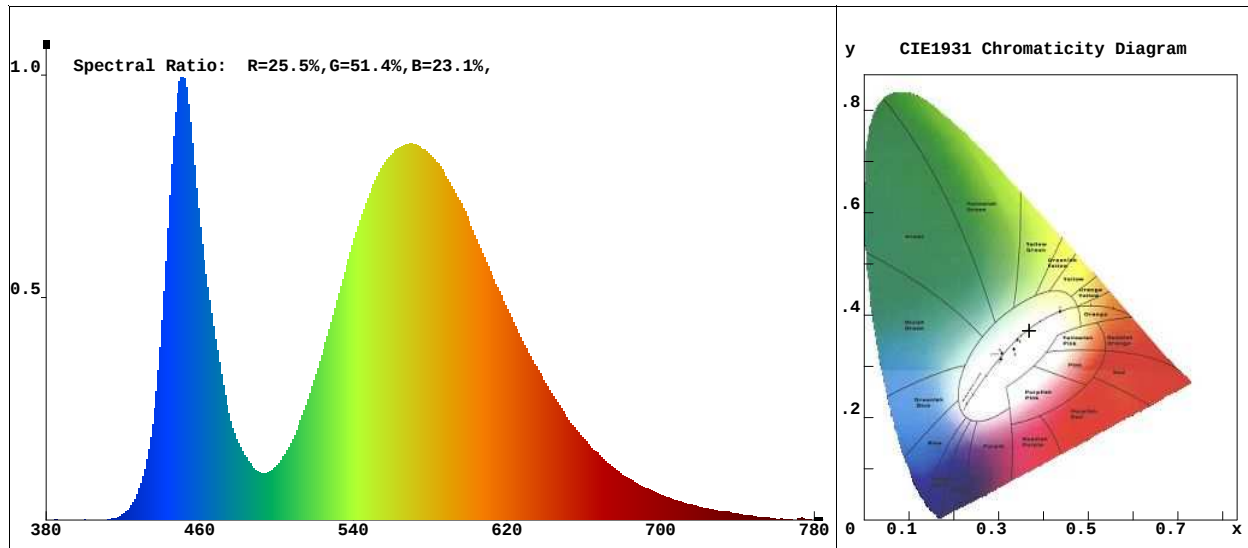
Operator :

Remark:Bin 30/X3 Lotto 142

Manufacturer :LedPoint

Humidity :%

Test Date :2016-05-12 12:10:01



Chroma Parameters

Chro. Coor.:x=0.3679 y=0.3694 u=0.2197 v=0.3310 duv=0.0004

CCT: 4311K Dominant Wave.:577.5nm Purity:21.3%

Flux RGB Ratio:R=14.2%,G=83.4%,B=2.5% Peak Wave:450.6nm Half Width:23.1nm

Rendering Index:Ra= 62.0

R1 =56 R2 =74 R3 =84 R4 =54 R5 =55 R6 =58 R7 =77 R8 =39

R9 =-69 R10=35 R11=40 R12=22 R13=60 R14=90 R15=53

Photo Parameters

Flux:692.59lm

Effi.:80.3lm/W

Radiant:1791.2mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.220V

Current:I=0.3560A

Power:P=8.62W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 142.811ms

VPeak: 14168

VDark: 1288

Scan Range: 380-780nm

Product ID: 201508924