

LED Test Report

Product Mark

Product Type :BW0500-600-00682.4

Temperature : 'C

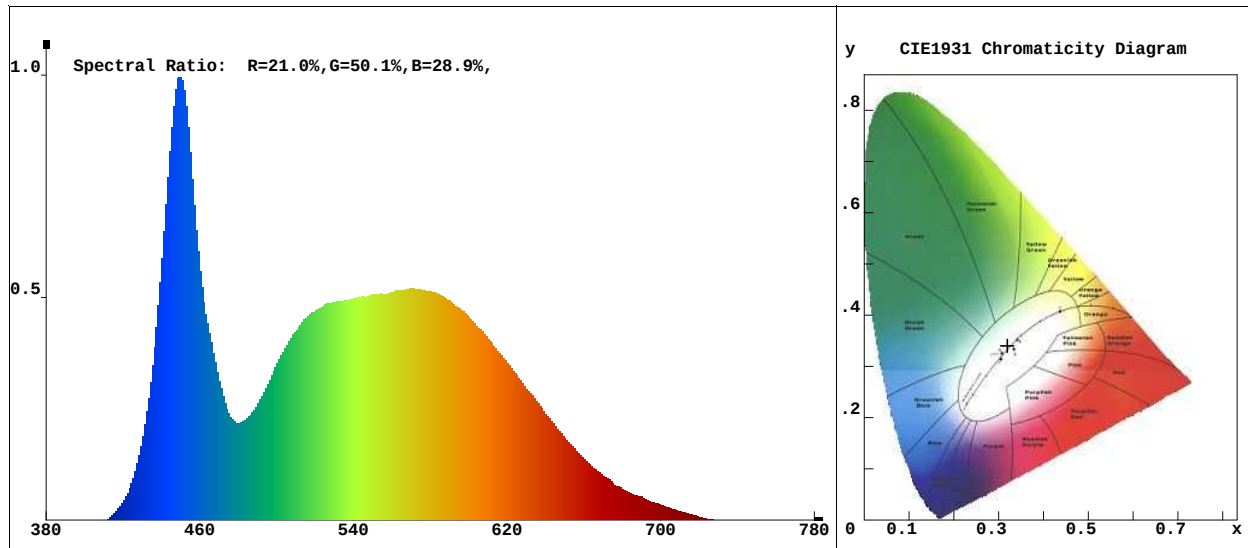
Operator :

Remark:

Manufacturer :LedPoint s.r.l.

Humidity :%

Test Date :2015-10-22 12:23:56



Chroma Parameters

Chro. Coor.:x=0.3197 y=0.3404 u=0.1984 v=0.3169 duv=0.0055

CCT: 6088K Dominant Wave.:498.5nm Purity:4.2%

Flux RGB Ratio:R=13.3%,G=83.3%,B=3.4% Peak Wave:449.6nm Half Width:22.1nm

Rendering Index:Ra= 80.2

R1 =78	R2 =85	R3 =90	R4 =80	R5 =78	R6 =79	R7 =87	R8 =65
R9 =-9	R10=65	R11=79	R12=56	R13=80	R14=95	R15=72	

Photo Parameters

Flux:421.85lm

Effi.:100.4lm/W

Radiant:1160.8mW

Ri:0.0mW/sr

Ele. Parameters

Voltage:U=23.940V

Current:I=0.1750A

Power:P=4.20W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 177.719ms

VPeak: 13608

VDark: 1273

Scan Range: 380-780nm

Product ID: 201508924