

LED STREETB LIGHT FIXTURES TEST REPORT

Product Mark

Product Type :ZHSL-09-50

Temperature :co.ltd'C

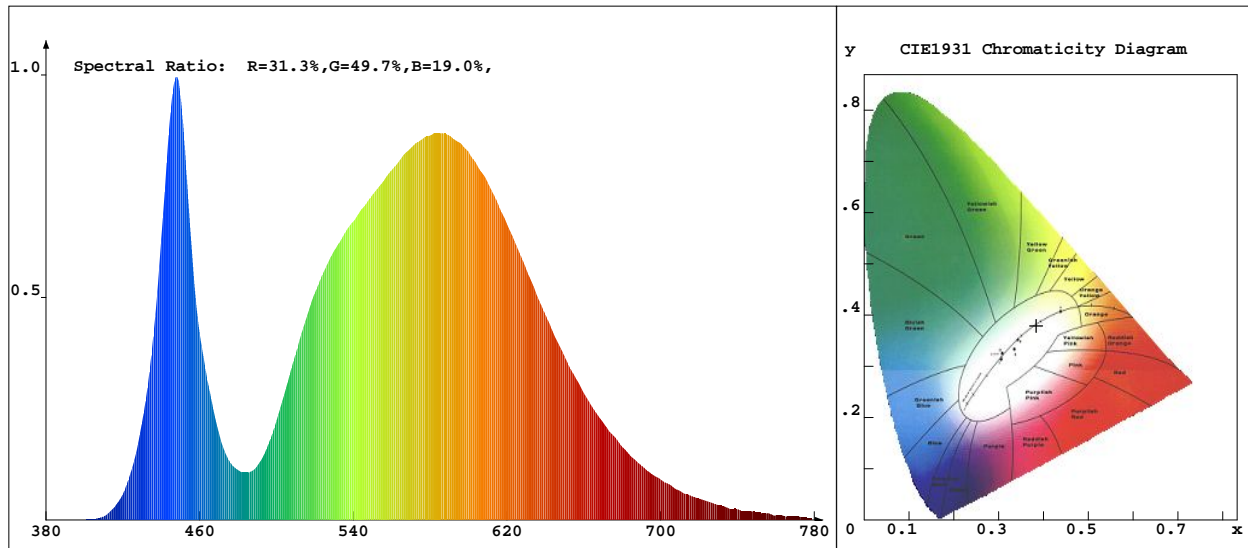
Operator :admin

Remark:

Manufacturer :Ninghai Zhouhua Die casting co.ltd

Humidity :65%

Test Date :2016-10-10 19:34:12



Chroma Parameters

Chro.Coord.:x=0.3836 y=0.3791 u=0.2262 v=0.3354 duv=0.0002

CCT: 3933K Dominant Wave.:579.2nm Purity:28.9%

Flux RGB Ratio:R=17.0%,G=81.3%,B=1.7% Peak Wave:448.1nm Half Width:20.1nm

Rendering Index:Ra= 72.0

R1 =69 R2 =79 R3 =85 R4 =71 R5 =69 R6 =69 R7 =81 R8 =53

R9 =-27 R10=49 R11=66 R12=41 R13=71 R14=91 R15=64

Photo Parameters

Flux:7468.25lm

Effi.:142.7lm/W

Radiant:14721.2mW

Iv:0.0mcd

Efficiency:0.095

Effi Level:A++ (EU 874-2012)

Photon Number:69.106umol/s

Ele. Parameters

Voltage:U=219.700V

Current:I=0.2420A

Power:P=52.33W

Power Factor:PF=0.980

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 40.592ms

VPeak: 13621

VDark: 1070

Scan Range: 380-780nm

Product ID: 201507908