

# 54W LED Corn Light Test Report

## Product Mark

Product Type

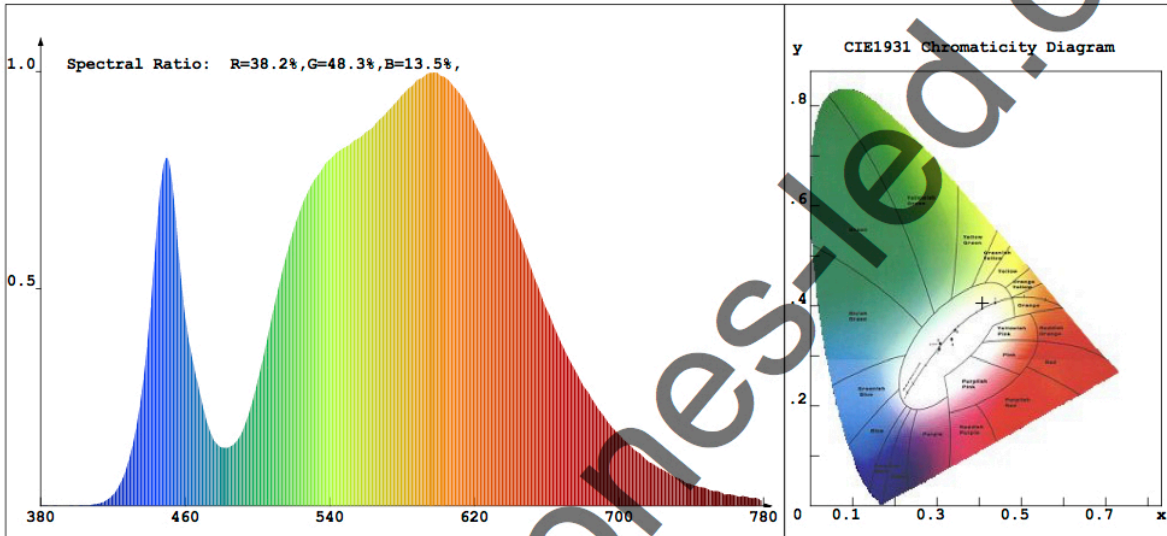
Temperature :25'C

Operator :Tom

Remark:

Humidity :65%

Test Date :2013-12-27 12:00:13



## Chroma Parameters

Chro.Coor.:x=0.4078 y=0.4058 u=0.2312 v=0.3452 duv=0.0059

CCT: 3565K Dominant Wave.:578.4nm Purity:44.2%

Flux RGB Ratio:R=19.1%,G=79.4%,B=1.4% Peak Wave:598.7nm Half Width:144.0nm

## Rendering Index:Ra= 82.1

R1 =76 R2 =82 R3 =88 R4 =79 R5 =75 R6 =76 R7 =87 R8 =62

R9 =0 R10=58 R11=76 R12=47 R13=77 R14=93 R15=70

## Photo Parameters

Flux:5199.65lm Effi.:96.3lm/W Radiant:16119.2mW Iv:0.0mcd

## Ele. Parameters

Voltage:U=110.700V

Current:I=0.4890A

Power:P=54.00W

Power Factor:PF=0.996

## Lamp Parameters

Voltage:U=0.000V

Current:I=0.0000A

Power:P=0.00W

Power Factor:PF=1.000

Efficacy:0.0lm/W

## Instrument state

Instrument:Hopoo HP8000A

Integral Time: 6.714ms

VPeak: 15973

VDark: 1315

Product ID: 201311463