

# LED Test Report

**Product Mark**

Product Type :LLGY3WE14WW-2

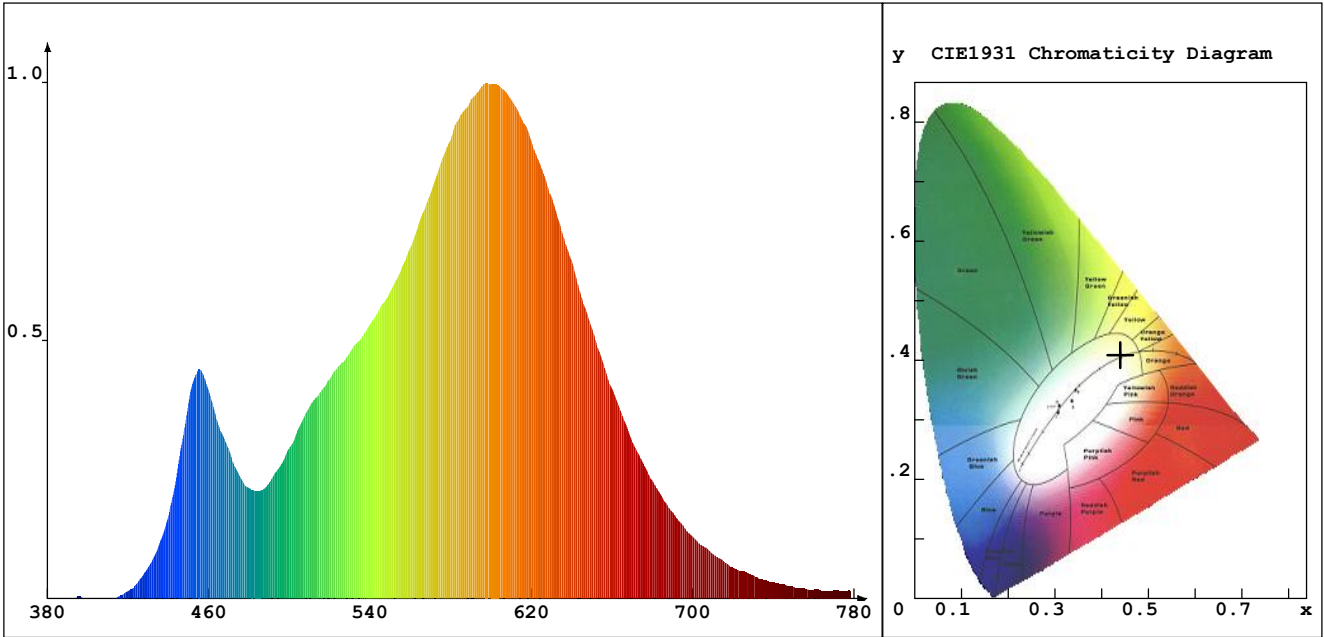
Temperature : 'C

Operator :

Manufacturer :

Humidity :%

Test Date :2014-01-15



**Chroma Parameters**

Chro.Coord.: x=0.4404 y=0.4091 u=0.2506 v=0.3492 duv=0.0015

CCT: Tc= 2984K Dominant Wave.: 583.4nm Purity: 55.0%

R ratio: R= 22.4 Peak Wavelength: 597.0nm Half Width: 118.0nm

**Rending Index: Ra= 79.0**

R1 =76.6 R2 =89.4 R3 =95.0 R4 =75.3 R5 =77.2 R6 =87.8 R7 =79.7  
 R8 =51.6 R9 =-8.7 R10=76.4 R11=73.2 R12=67.1 R13=79.5 R14=97.8

**Photo Parameters**

Flux: 182.6lm Efficiency: 65.2lm/RadiantPower: 513.9mW

**Ele. Parameters**

Voltage:U=230.0V

Current:I=0.040A

Power:P= 2.8W

Power Factor:PF=0.298

**Instrument state**

IntgeTime: 51.239ms

VPeak: 12741

VDark: 1032

Scan Range: 380-780nm