

LonYung LED lighting Co., Ltd

Product Mark

Manufacturer :Archipelago Lighting, Inc.

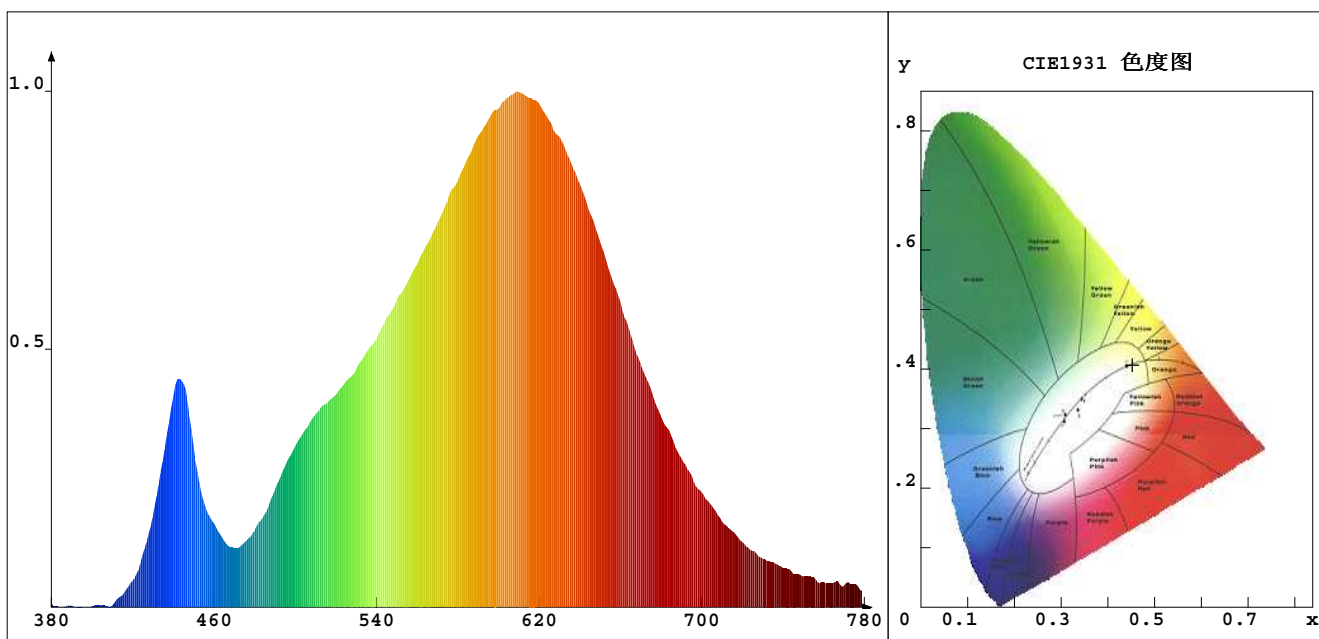
Product Type :LCA26C24027K1

Temperature :25'C

Humidity :85%

Operator : Len Chung

Test Date :2012-03-19



Chroma Parameters

Chro.Coord.: $x=0.4621$ $y=0.4144$ $u=0.2622$ $v=0.3528$ $duv=-0.0013$

CCT: $T_c=2732K$ Dominant Wave.: 585.1nm Purity: 63.9%

R ratio: $R=25.7$ Peak Wavelength: 608.3nm Half Width: 22.9nm

Rending Index: Ra= 84.4

R1 =82.2 R2 =90.3 R3 =97.2 R4 =83.1 R5 =82.6 R6 =88.7 R7 =84.5
 R8 =63.8 R9 =20.2 R10=78.4 R11=82.5 R12=77.7 R13=83.7 R14=98.3
 R15=76.1

Photo Parameters

Flux: 248.861lm Effi.: 69.13lm/W RadiantPower: 602.1mW

Ele. Parameters

Voltage:U=120.5V

Current:I=0.037A

Power:P= 3.6W

Power Factor:PF=0.934

Instrument state

IntgeTime: 285.128ms

VPeak: 15692

VDark: 1396

Scan Range: 380-780nm