

LonYung LED lighting Co., Ltd

Product Mark

Manufacturer :Archipelago Lighting

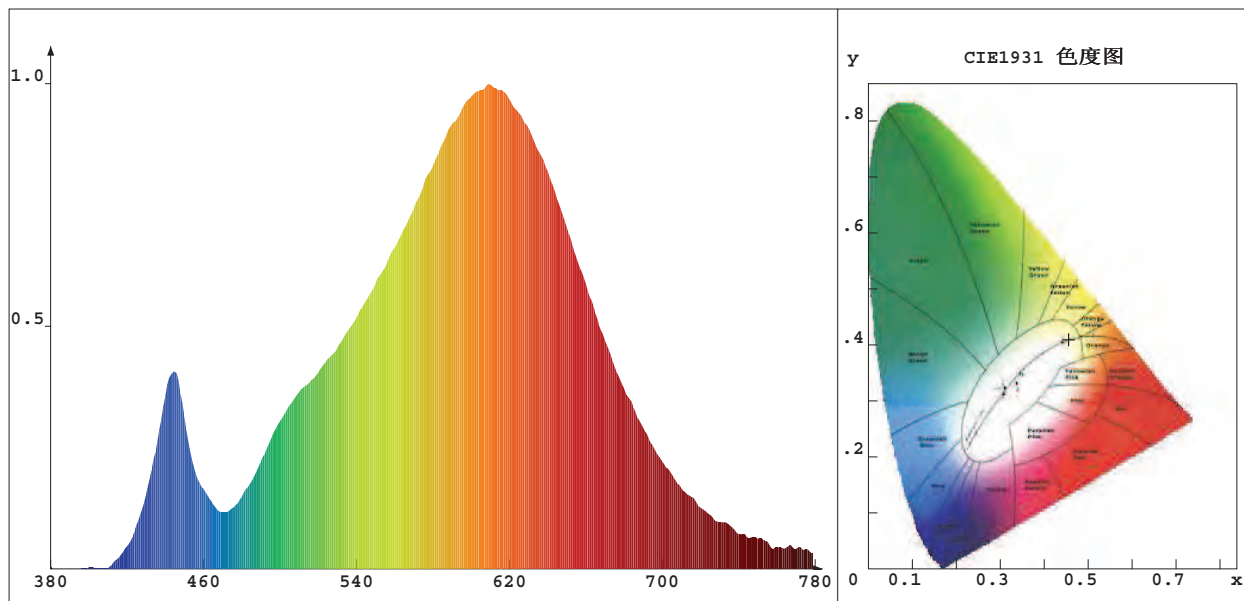
Product Type :G165

Temperature :25'C

Humidity :85%

Operator : Len Chung

Test Date :2012-03-25



Chroma Parameters

Chro.Coord.: $x=0.4539$ $y=0.4079$ $u=0.2599$ $v=0.3503$ $duv=-0.0005$ CCT: $T_c=2747K$ Dominant Wave.: 585.1nm Purity: 57.9%R ratio: $R=15.7$ Peak Wavelength: 449.0nm Half Width: 22.9nmRending Index: $R_a=84$

$R_1=82.2$	$R_2=90.3$	$R_3=97.2$	$R_4=83.1$	$R_5=82.6$	$R_6=88.7$	$R_7=84.5$
$R_8=63.8$	$R_9=20.2$	$R_{10}=78.4$	$R_{11}=82.5$	$R_{12}=77.7$	$R_{13}=83.7$	$R_{14}=98.3$
$R_{15}=76.1$						

Photo Parameters

Flux: 210.101lm Effi.: 60.28lm/W RadiantPower: 583.8mW

Ele. Parameters

Voltage: $U=120.4V$ Current: $I=0.026A$ Power: $P=3.5W$ Power Factor: $PF=0.923$

Instrument state

IntgTime: 208.544ms

VPeak: 13508

VDark: 1313

Scan Range: 380-780nm