

## LONYUNG LED LIGHTING CO.,LTD

### Product Mark

Product Type :LY-MCT8L1200-21W1

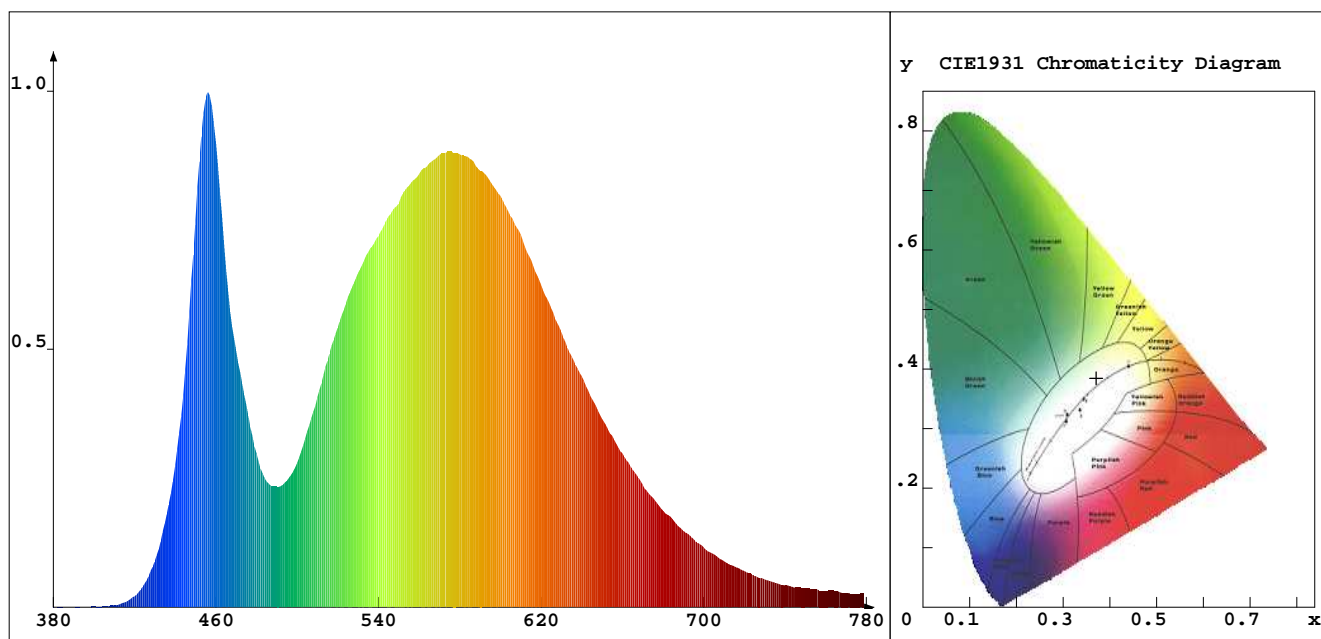
Manufacturer :LONYUNG LED LIGHTING CO.,LTD

Temperature :25'C

Humidity :85%

Operator :张晓琴

Test Date :2012-09-12



### Chroma Parameters

Chro.Coor.: x=0.3712 y=0.3846 u=0.2160 v=0.3358 duv=0.0065

CCT: Tc= 4308K Dominant Wave.: 575.4nm Purity: 26.8%

R ratio: R= 15.6 Peak Wavelength: 455.5nm Half Width: 24.2nm

### Rending Index: Ra= 73.8

R1 =69.4 R2 =82.4 R3 =91.1 R4 =68.1 R5 =68.5 R6 =73.9 R7 =83.5  
 R8 =53.6 R9 =-26.2 R10=56.9 R11=61.7 R12=39.9 R13=72.4 R14=94.9  
 R15=63.4

### Photo Parameters

Flux: 2182.27lm Effi.: 101.5lm/W RadiantPower: 6294.5mW

### Ele. Parameters

Voltage:U=221.1V

Current:I=0.212A

Power:P= 21.5W

Power Factor:PF=0.459

### Instrument state

IntgeTime: 24.424ms

VPeak: 15220

VDark: 1153

Scan Range: 380-780nm