

## LONYUNG LED LIGHTING CO.,LTD

### Product Mark

Product Type :LY-MCT8L1500-24W1

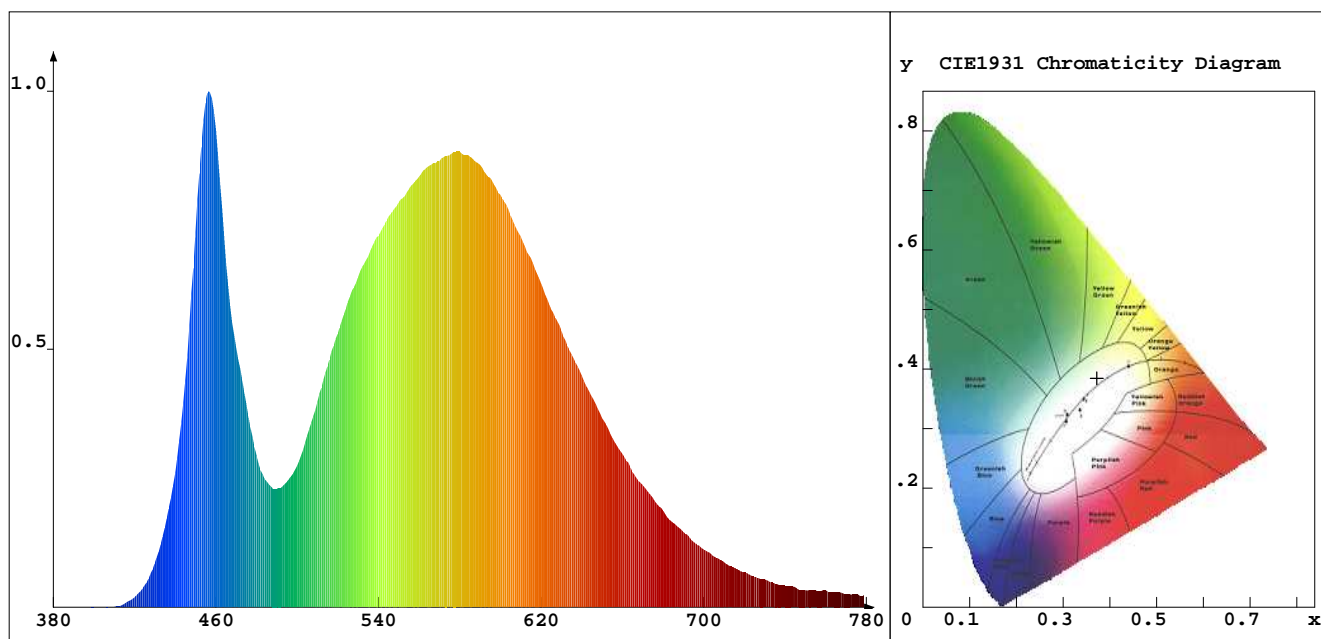
Manufacturer :LONYUNG LED LIGHTING CO.,LTD

Temperature :25'C

Humidity :85%

Operator :张晓琴

Test Date :2012-09-20



### Chroma Parameters

Chro.Coor.: x=0.3724 y=0.3847 u=0.2168 v=0.3359 duv=0.0061

CCT: Tc= 4275K Dominant Wave.: 575.7nm Purity: 27.2%

R ratio: R= 15.7 Peak Wavelength: 456.3nm Half Width: 23.8nm

### Rending Index: Ra= 73.7

R1 =69.1 R2 =82.2 R3 =91.0 R4 =68.3 R5 =68.9 R6 =74.5 R7 =83.0  
 R8 =53.0 R9 =-26.3 R10=56.8 R11=61.7 R12=40.1 R13=72.1 R14=94.9  
 R15=63.1

### Photo Parameters

Flux: 2499.89lm Effi.: 106.3lm/W RadiantPower: 7283.5mW

### Ele. Parameters

Voltage:U=221.2V

Current:I=0.226A

Power:P= 23.5W

Power Factor:PF=0.470

### Instrument state

IntgeTime: 18.257ms

VPeak: 13468

VDark: 1366

Scan Range: 380-780nm