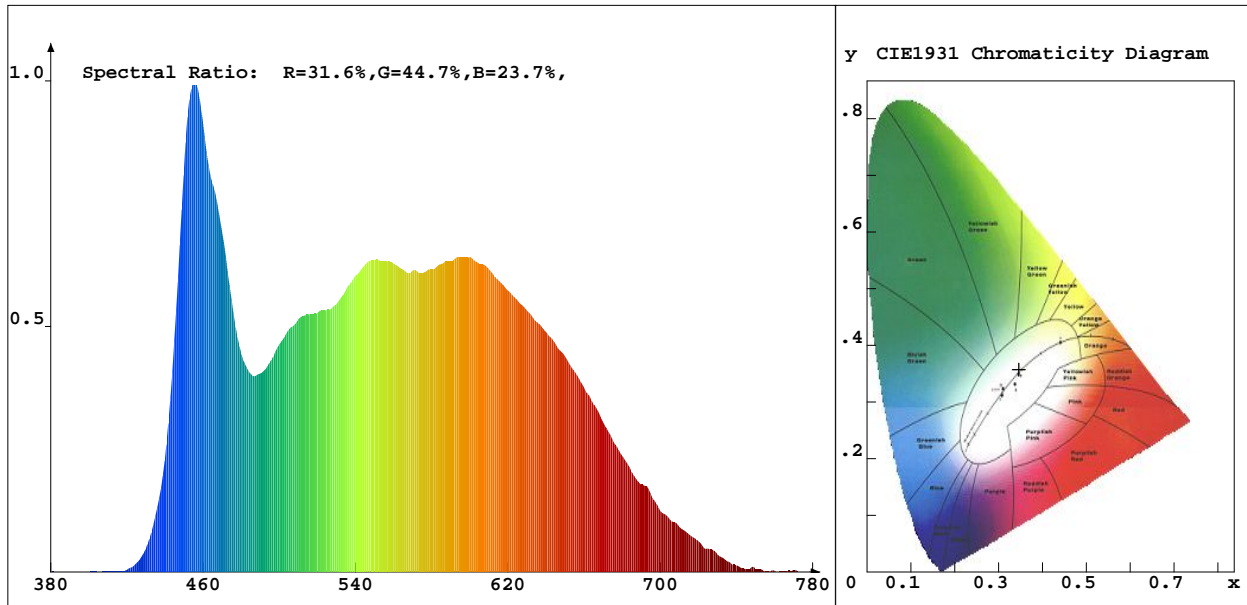


## METOLIGHT LED Test Lab

### Product Mark

Product Type :E27-G60-5W-DWM  
Temperature :22'C  
Operator :RFR  
Remark:Energy class A+

Manufacturer :METOLIGHT-103319-3127  
Humidity :42%  
Test Date :2014-04-04 08:38:53



### Chroma Parameters

Chro.Coor.:x=0.3463 y=0.3571 u=0.2101 v=0.3250 duv=0.0023  
CCT: 4976K Dominant Wave.:570.9nm Purity:11.1%  
Flux RGB Ratio:R=16.9%,G=79.0%,B=4.0% Peak Wave:455.5nm Half Width:31.1nm

### Rendering Index:Ra= 89.7

R1 =91 R2 =98 R3 =97 R4 =84 R5 =88 R6 =92 R7 =89 R8 =80  
R9 =53 R10=93 R11=84 R12=62 R13=94 R14=99 R15=87

### Photo Parameters

Flux:457.67lm Effi.:93.4lm/W Radiant:1602.4mW Iv:0.0mcd

### Ele. Parameters

Voltage:U=231.000V Current:I=0.0270A  
Power:P=4.90W Power Factor:PF=0.785

### Instrument state

Instrument:Lisun LMS-8000S Integral Time: 444.050ms VPeak: 13669  
VDark: 1184 Scan Range: 380-780nm Product ID: 201204069