

## METOLIGHT LED Test Lab

### Product Mark

Product Type :PL-2G11-17W-WW

Manufacturer :METOLIGHT 101970-2320-306

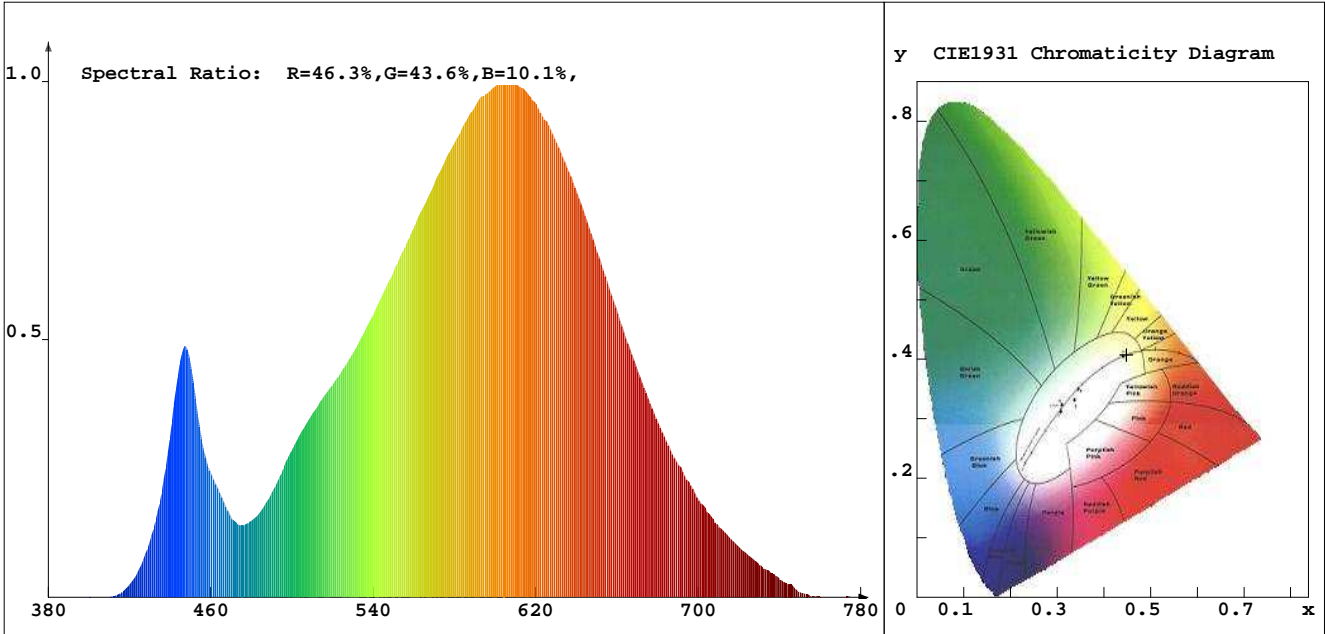
Temperature :22'C

Humidity :46.7%

Operator :RFR

Test Date :2013-02-04 13:10:42

Remark:Energy Class A - 44,6°C - 2h



### Chroma Parameters

Chro. Coor.:x=0.4480 y=0.4071 u=0.2564 v=0.3495 duv=-0.0002

CCT: 2847K Dominant Wave.:583.6nm Purity:56.7%

Flux RGB Ratio:R=23.7%,G=75.0%,B=1.3% Peak Wave:604.7nm Half Width:130.6nm

### Rendering Index:Ra= 81.4

R1 =80	R2 =89	R3 =96	R4 =78	R5 =78	R6 =84	R7 =85	R8 =61
R9 =12	R10=74	R11=76	R12=68	R13=81	R14=98	R15=74	

### Photo Parameters

Flux:1343.76lm Effi.:82.4lm/W Radiant:4789.2mW Iv:0.0mcd

### Ele. Parameters

Voltage:U=230.900V

Current:I=0.0740A

Power:P=16.30W

Power Factor:PF=0.951

### Instrument state

Instrument:Lisun LMS-8000S Integral Time: 173.802ms VPeak: 14925

VDark: 1304

Scan Range: 380-780nm

Product ID: 201204069