

# 400W LED Strobe/Blinder White Test Report

**Product Mark**

Product Type :THUNDER 400

Temperature :32'C

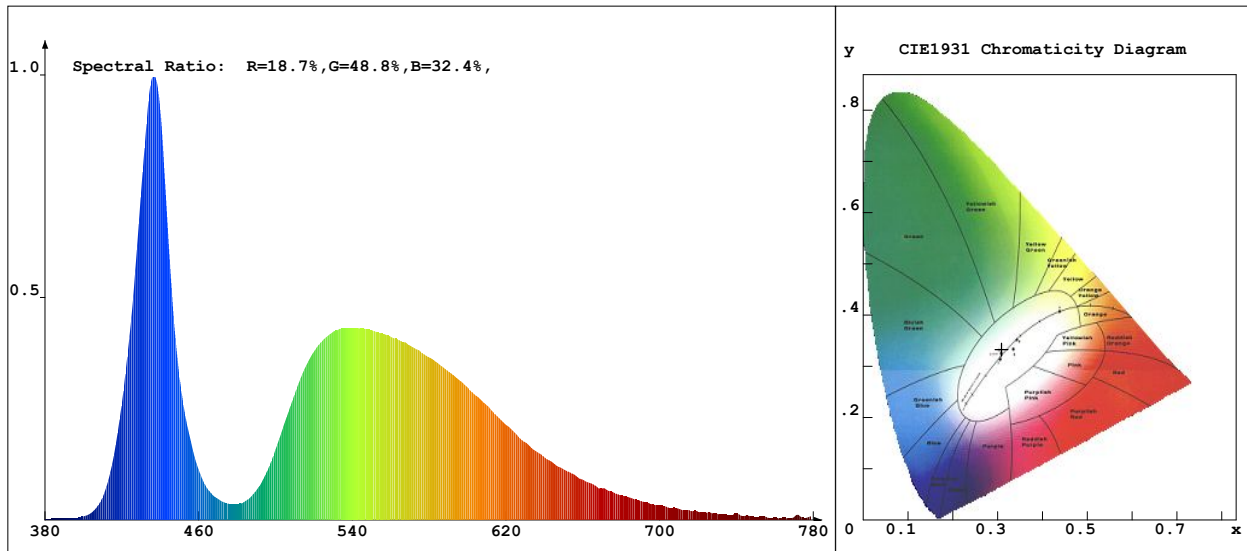
Operator :D.X

Remark:

Manufacturer :LCG PRODUCTS

Humidity :65%

Test Date :2014-09-27 14:53:33



**Chroma Parameters**

Chro.Coord.:x=0.3092 y=0.3331 u=0.1939 v=0.3133 duv=0.0070

CCT: 6664K Dominant Wave.:491.6nm Purity:8.2%

Flux RGB Ratio:R=11.2%,G=87.0%,B=1.8% Peak Wave:436.5nm Half Width:19.9nm

**Rendering Index:Ra= 62.6**

R1 =68 R2 =67 R3 =69 R4 =63 R5 =63 R6 =56 R7 =70 R8 =59  
 R9 =-44 R10=22 R11=67 R12=38 R13=66 R14=82 R15=59

**Photo Parameters**

Flux:27141.40lm

Effi.:70.4lm/W

Radiant:82483.3mW

Iv:0.0mcd

Efficiency:0.00

Effi Level:E (EU 874-2012)

**Ele. Parameters**

Voltage:U=240.000V

Current:I=1.6000A

Power:P=385.00W

Power Factor:PF=0.000

**Instrument state**

Instrument:Hopoo HP8000

Integral Time: 1.757ms

VPeak: 14791

VDark: 1237

Scan Range: 380-780nm

Product ID: 201405607