

# PHOTOMETRIC TEST REPORT

## LENS2

**Product Mark**

Product Type : LENS2-30w-5000k-220v

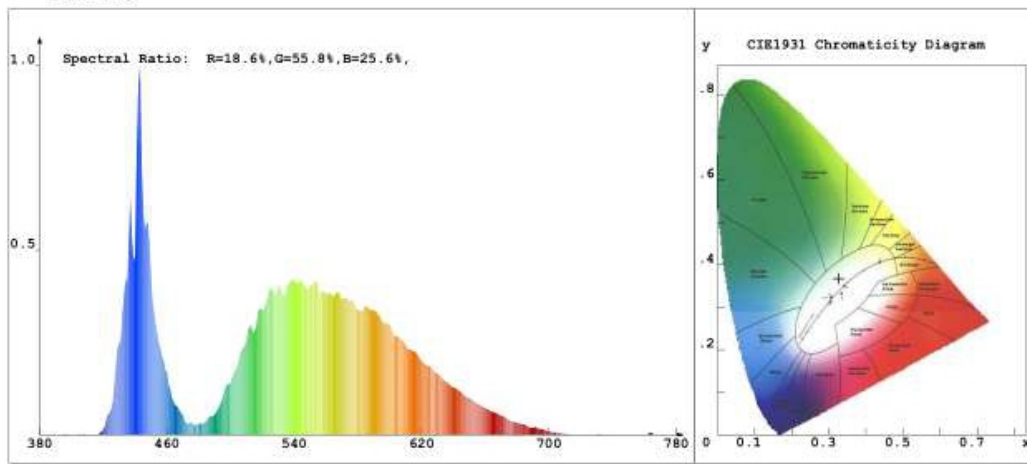
Temperature : CO'C

Humidity : 60%

Operator : MING ZHI ZHOU

Test Date : 2018-11-24 09:20:36

Remark:



**Chroma Parameters**

Chro. Coor.: x=0.3266 y=0.3680 u=0.1932 v=0.3265 duv=0.0156

CCT: 4930K Dominant Wave.: 543.7nm Purity: 8.7%

Flux RGB Ratio: R=11.2%, G=87.1%, B=1.7% Peak Wave: 443.5nm Half Width: 8.6nm

**Rendering Index: Ra= 73.0**

R1 =65	R2 =68	R3 =76	R4 =65	R5 =61	R6 =56	R7 =72	R8 =48
R9 =-70	R10=25	R11=63	R12=33	R13=60	R14=87	R15=51	

**Photo Parameters**

Flux: 2958.54lm      Effi.: 93.3lm/W      Radiant: 6487.4mW      Iv: 0.0mcd

Efficiency: 0.120      Effi Level: A+ (EU 874-2012)

**Ele. Parameters**

Voltage: U=219.800V

Current: I=0.1480A

Power: P=31.71W

Power Factor: PF=0.969

**Lamp Parameters**

Voltage: U=219.800V

Current: I=0.1480A

Power: P=31.72W

Power Factor: PF=0.970

Efficacy: 0.0lm/W