

LED Test Report



Product:

Product Type: A60 120V8W

Test NO.: 2

Chrome Parameters

Chro. Coor: $x=0.4278$ $y=0.4073$ $u(u')=0.2433$ $v=0.3475$ $v'=0.5213$

CCT: $T_c=2789K$ ($duv=0.00269$)

Flux RGB: $R=0.230$ $G=0.737$ $B=0.033$

Peak Wave: 616nm Half Width: 168.3nm

Domiant Wave: 581.1nm Purity: 0.507

Rendering Index: $R_i: R_a=92.3$

$R_1=92$ $R_2=97$ $R_3=99$

$R_4=91$

$R_5=92$

$R_6=96$

$R_7=91$

$R_8=80$

$R_9=56$

$R_{10}=91$

$R_{11}=92$

$R_{12}=78$

$R_{13}=94$

$R_{14}=99$

$R_{15}=87$

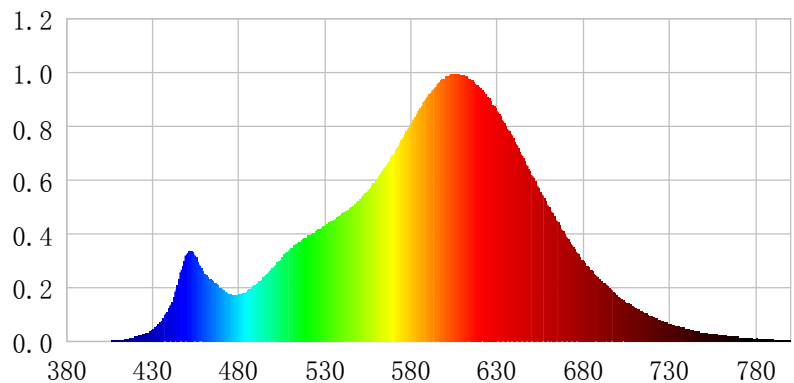
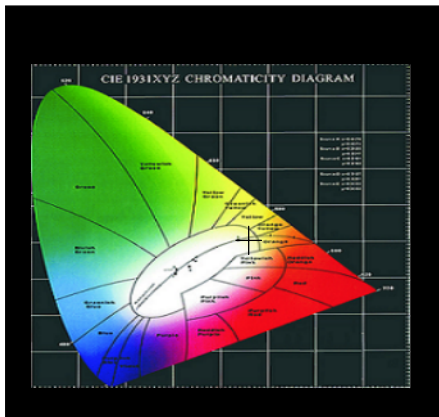


Photo Parameters

Flux: 1140.68 lm

Effi: 150.10 lm/W

Radiant: 3.8086 W

Ele. Parameters

Voltage: 120.40V Current: 0.06311A Power: 7.599W Power Factor: 0.6440 Frequency: 60.00Hz

Instrument

Scan Range: 380nm~800nm:1nm

Integral: 30 Min

VPeak: 47047 (2210)

光度测量方法:

光度测量条件: Sphere diameter: 1.50m, 4Π

积分时间: 149.08 ms

测试环境: $T_x: 23.6^\circ C$, $T_i: 19.6^\circ C$

测试单位:

测试员:

测试设备: 创惠仪器 CMS-2S (Plus)

测试时间: 2018-12-16 16:28:43

核 验: