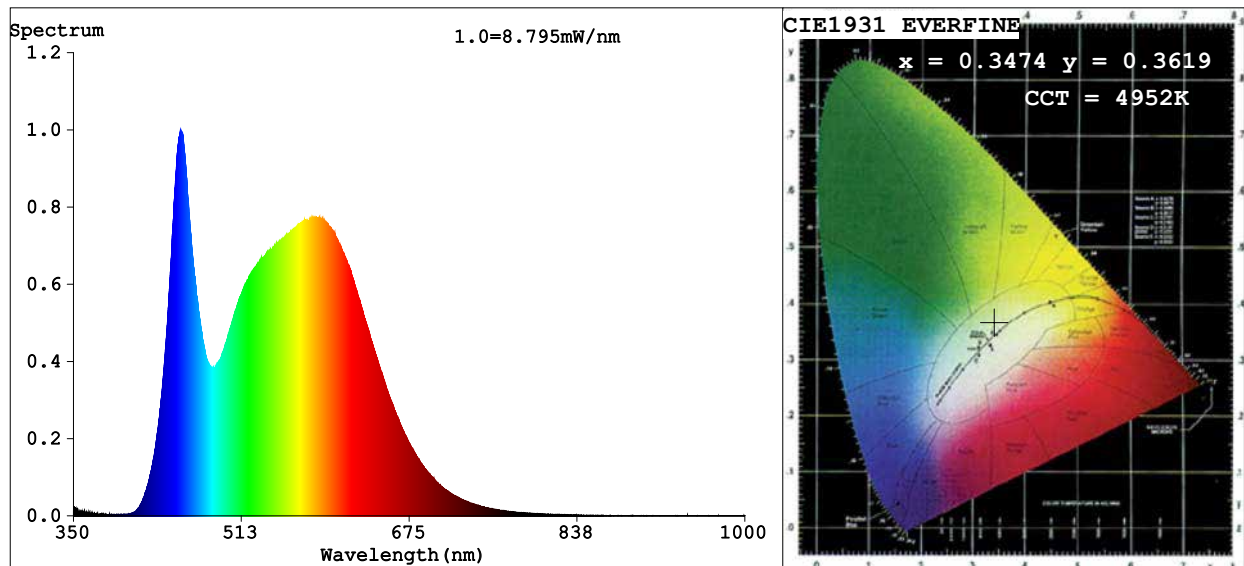


ELECOE27G45-5CW Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3474$ $y=0.3619$ / $u'=0.2090$ $v'=0.4899$

CCT=4952K (Duv=0.0042) Dominant WL:Ld =569.8nm Purity=12.8%

Ratio:R=15.7% G=79.5% B=4.9% Peak WL:Lp=453.7nm FWHM=32.1nm

Render Index:Ra=83.3 CRI=76.3 AvgR=76.2

R1 =81 R2 =90 R3 =95 R4 =80 R5 =81 R6 =85 R7 =87

R8 =66 R9 =7 R10=76 R11=79 R12=60 R13=84 R14=98 R15=75

Photo Parameters:

Flux = 427.8 lm Eff. : 83.65 lm/W Fe = 1.330 W

Electrical parameters:

V = 230.62 V I = 0.04295 A P = 5.114 W PF = 0.5164

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 1204 ms Ip = 34300 (52%)

Model:
Tester:01
Temperature:25.3Deg
Manufacturer:1

Number:G45-E27-5W-5000K-1
Date:2017-04-25 13:15:37
Humidity:65.0%
Remarks: