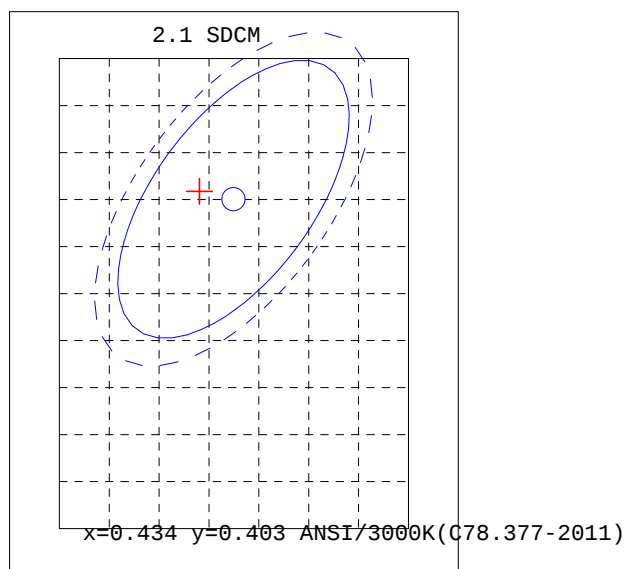
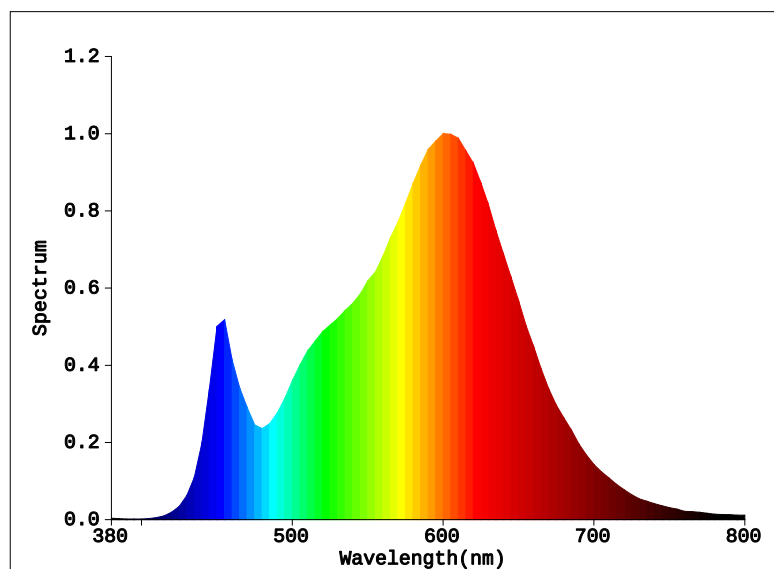


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4309$ $y=0.4038$

Chromaticity Coordinate: $u'=0.2468$ $v'=0.5204$ ($duv=7.78e-04$)

$T_c=3102K$ Dominant WL: $L_d=582.1nm$ Purity=50.6% Centroid WL: $587.0nm$

Ratio: $R=24.2\%$ $G=73.2\%$ $B=2.6\%$ Peak WL: $L_p=600.0nm$ HWL: $131.3nm$

Render Index: $R_a=83.6$

$R_1=82$	$R_2=93$	$R_3=95$	$R_4=82$	$R_5=83$	$R_6=91$	$R_7=83$	
$R_8=60$	$R_9=8$	$R_{10}=83$	$R_{11}=82$	$R_{12}=73$	$R_{13}=85$	$R_{14}=98$	$R_{15}=74$

Photo Parameters:

Flux: $1175.9 lm$ $F_e=3.5628 W$ Efficacy: $76.01 lm/W$

Electrical Parameters:

Luminaire: $U=231.1V$ $I=0.08161A$ $P=15.47W$ $PF=0.8204$

Instrument Status:

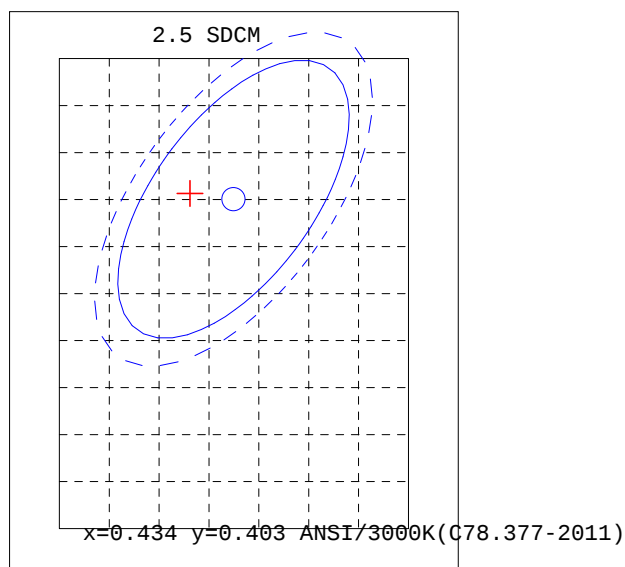
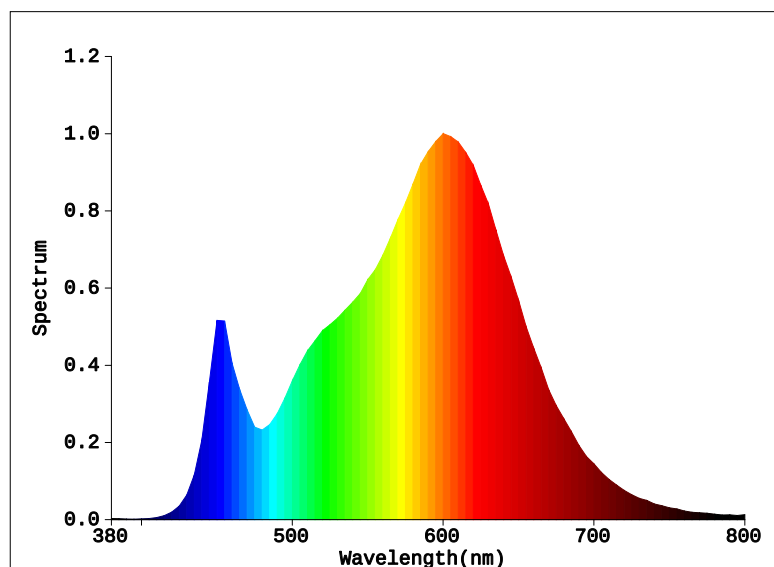
Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$
REF: $16222(R=3)$ $\%=-0.155\%$

$I_p=17708(G=5, D=49)$
PMT: 14.8 centigrade [15.9]

Product Type: 180长方二层光效LED壁灯
Number: 1.04671
Temperature: $25.3 deg$
Test Operator: YZB
Software: V2.00.122

Manufacturer:
Test Department: UTEC
Humidity: 65.0%
Test Date: 2021-03-05 08:33:37
Instrument: PMS-80_V1 (SN: YG107113N11110033)

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4301$ $y=0.4037$ Chromaticity Coordinate: $u'=0.2464$ $v'=0.5202$ ($duv=8.30e-04$)

Tc=3115K Dominant WL:Ld=582.0nm Purity=50.3% Centroid WL:587.0nm

Ratio:R=24.1% G=73.3% B=2.6% Peak WL:Lp=600.0nm HWL:131.6nm

Render Index:Ra=83.5

R1 =82	R2 =92	R3 =96	R4 =82	R5 =83	R6 =91	R7 =83	
R8 =60	R9 =8	R10=82	R11=82	R12=73	R13=85	R14=98	R15=74

Photo Parameters:

Flux: 1193.5 lm Fe: 3.6114 W Efficacy:77.28 lm/W

Electrical Parameters:

Luminaire: U=231.1V I=0.08140A P=15.44W PF=0.8211

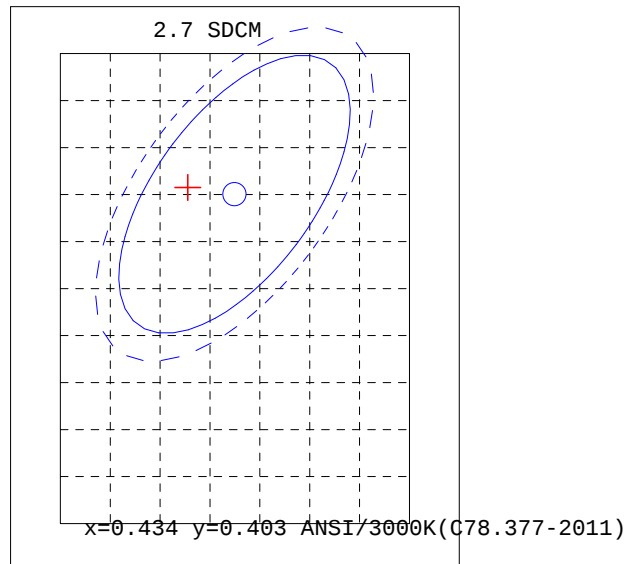
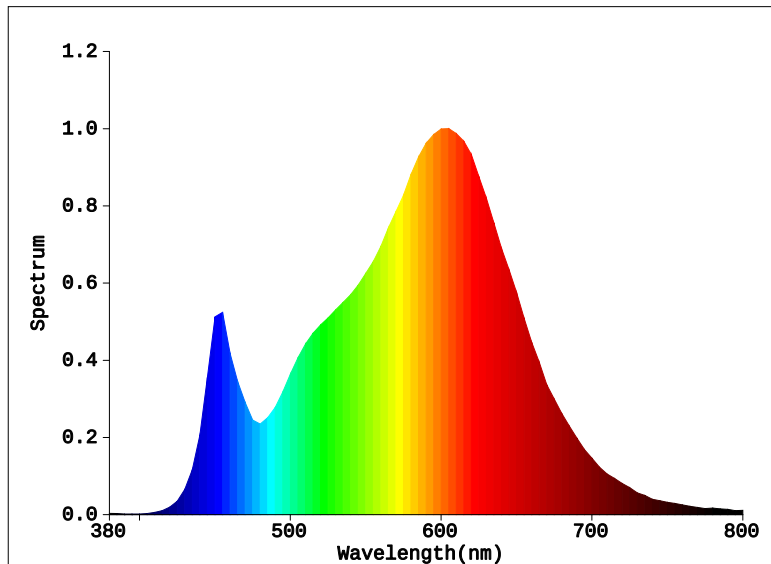
Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=16461(R=3) %=-0.159%Ip=17797(G=5,D=49)
PMT: 14.9 centigrade [16.1]

Product Type:180长方二层光效LED壁灯
Number:0000002
Temperature:25.3 deg
Test Operator:YZB
Software:V2.00.122

Manufacturer:
Test Department:UTEC
Humidity:65.0%
Test Date:2021-03-05 08:48:28
Instrument:PMS-80_V1 (SN:YG107113N11110033)

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4298$ $y=0.4038$

Chromaticity Coordinate: $u'=0.2461$ $v'=0.5202$ ($duv=9.11e-04$)

$T_c=3121K$ Dominant WL: $L_d=582.0nm$ Purity=50.2% Centroid WL: $587.0nm$

Ratio: $R=24.0\%$ $G=73.4\%$ $B=2.6\%$ Peak WL: $L_p=605.0nm$ HWL: $133.3nm$

Render Index: $R_a=83.5$

$R_1=82$	$R_2=92$	$R_3=96$	$R_4=82$	$R_5=83$	$R_6=91$	$R_7=83$	
$R_8=60$	$R_9=9$	$R_{10}=82$	$R_{11}=82$	$R_{12}=72$	$R_{13}=85$	$R_{14}=98$	$R_{15}=74$

Photo Parameters:

Flux: $1185.0 lm$ $F_e=3.5880 W$ Efficacy: $76.05 lm/W$

Electrical Parameters:

Luminaire: $U=231.1V$ $I=0.08201A$ $P=15.58W$ $PF=0.8222$

Instrument Status:

Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$
REF: $16344(R=3)$ $\%=-0.105\%$

$I_p=17887(G=5, D=49)$
PMT: 15.0 centigrade $[16.0]$

Product Type: 180长方二层光效LED壁灯
Number: 0000003
Temperature: $25.3 deg$
Test Operator: YZB
Software: V2.00.122

Manufacturer:
Test Department: UTEC
Humidity: 65.0%
Test Date: 2021-03-05 09:01:34
Instrument: PMS-80_V1 (SN: YG107113N11110033)