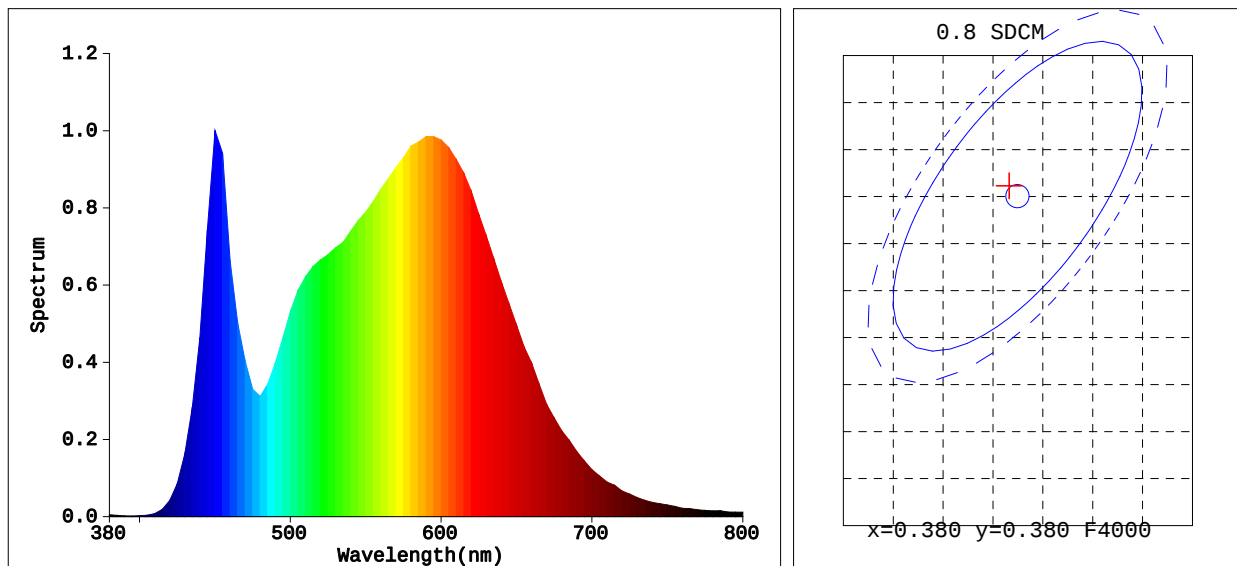


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3793$ $y=0.3809$

Chromaticity Coordinate: $u'=0.2227$ $v'=0.5032$ ($duv=2.26e-03$)

$T_c=4062K$ Dominant WL: $L_d=577.6nm$ Purity=28.1% Centroid WL: $568.0nm$

Ratio: $R=19.5\%$ $G=77.1\%$ $B=3.5\%$ Peak WL: $L_p=450.0nm$ HWL: $24.5nm$

Render Index: $R_a=83.3$

$R_1=81$	$R_2=90$	$R_3=96$	$R_4=82$	$R_5=82$	$R_6=86$	$R_7=86$	
$R_8=64$	$R_9=6$	$R_{10}=76$	$R_{11}=81$	$R_{12}=64$	$R_{13}=83$	$R_{14}=98$	$R_{15}=74$

Photo Parameters:

Flux: $813.90 lm$ $F_e=2.4655 W$ Efficacy: $83.07 lm/W$

Electrical Parameters:

Luminaire: $U=231.0V$ $I=0.05430A$ $P=9.798W$ $PF=0.7812$

Instrument Status:

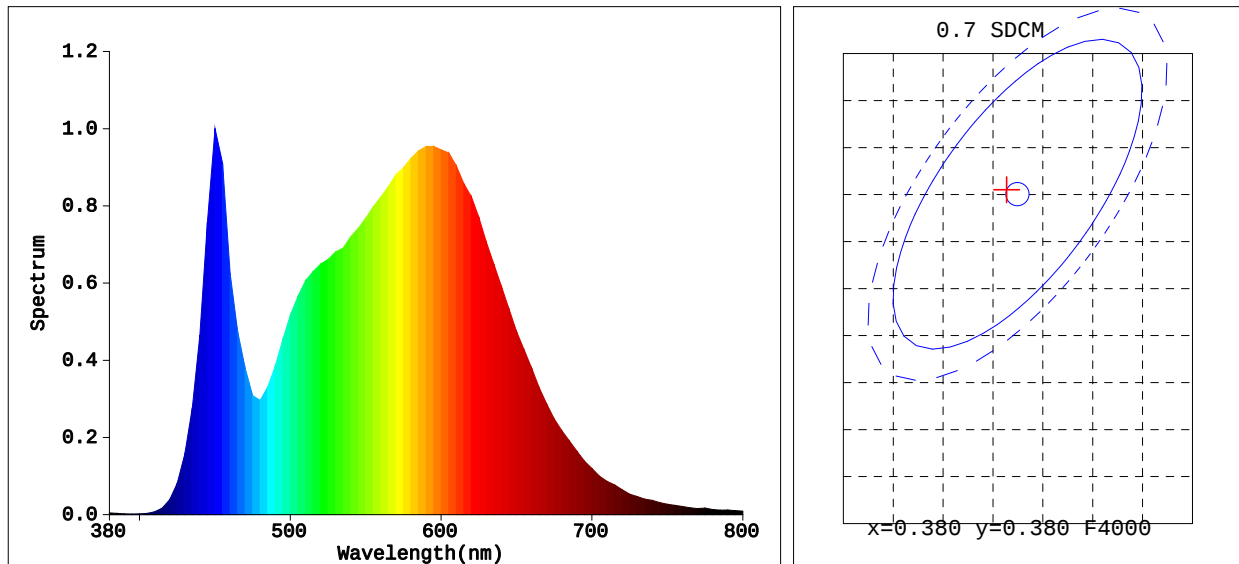
Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$
REF=11612(R=3) $\%=-0.026\%$

$I_p=20606(G=5, D=49)$
PMT: 15.9 centigrade $[16.4]$

Product Type: 长方形140双向壁灯4000K
Number: 1.03746
Temperature: $25.3 deg$
Test Operator: YZB
Software: V2.00.122

Manufacturer:
Test Department: UTEC
Humidity: 65.0%
Test Date: 2021-01-15 16:19:29
Instrument: PMS-80_V1 (SN: YG107113N11110033)

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3791$ $y=0.3804$

Chromaticity Coordinate: $u'=0.2228$ $v'=0.5030$ ($duv=2.09e-03$)

$T_c=4062K$ Dominant WL: $L_d=577.7nm$ Purity=27.9% Centroid WL: $568.0nm$

Ratio: $R=19.5\%$ $G=77.1\%$ $B=3.4\%$ Peak WL: $L_p=450.0nm$ HWL: $23.6nm$

Render Index: $R_a=83.4$

$R1=81$	$R2=90$	$R3=96$	$R4=82$	$R5=82$	$R6=86$	$R7=86$	
$R8=64$	$R9=7$	$R10=76$	$R11=82$	$R12=64$	$R13=83$	$R14=98$	$R15=74$

Photo Parameters:

Flux: $808.06 lm$ $F_e=2.4467 W$ Efficacy: $84.48 lm/W$

Electrical Parameters:

Luminaire: $U=229.9V$ $I=0.05331A$ $P=9.565W$ $PF=0.7804$

Instrument Status:

Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$
REF=11529($R=3$) $\%=-0.017\%$

$I_p=21002(G=5, D=50)$
PMT: 16.1 centigrade [16.5]

Product Type: 长方形140双向壁灯4000K
Number: 0000002
Temperature: $25.3 deg$
Test Operator: YZB
Software: V2.00.122

Manufacturer:
Test Department: UTEC
Humidity: 65.0%
Test Date: 2021-01-15 16:29:34
Instrument: PMS-80_V1 (SN: YG107113N11110033)