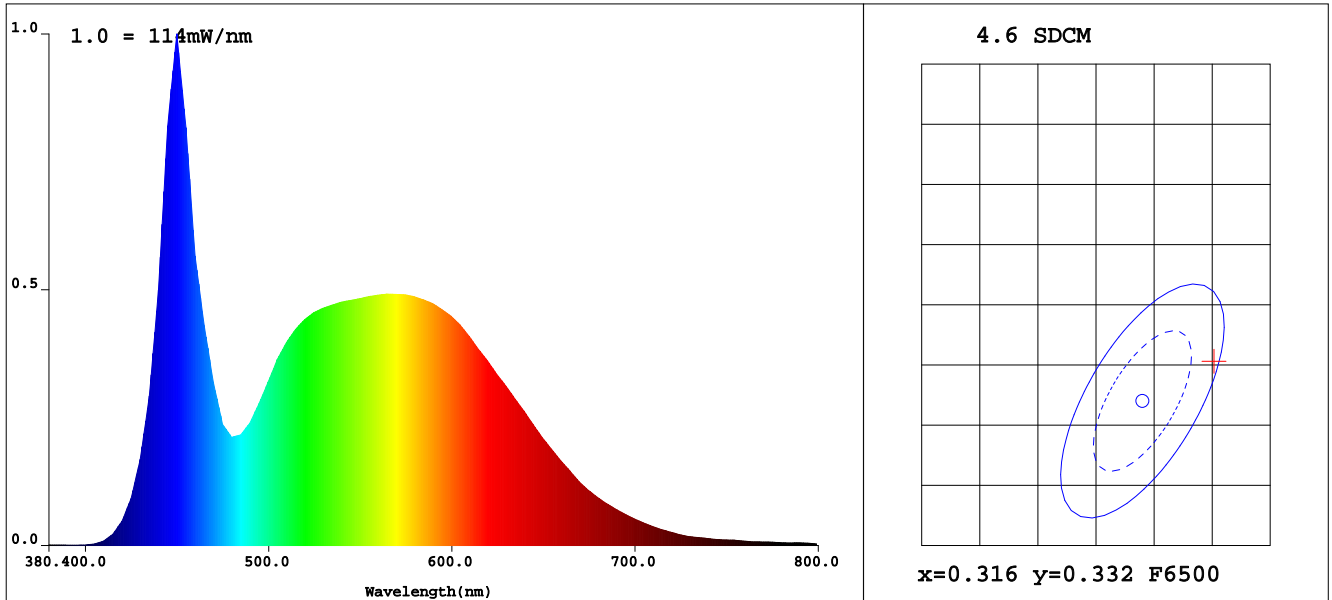


## Light Source Test Report

**CIE Color Parameters:**

Chromaticity Coordinate:  $x=0.3222$   $y=0.3353$   $u'=0.2020$   $v'=0.4730$  ( $duv=1.78e-003$ )

CCT:  $T_c=5986K$   $Pr_{cp}$  WaveL:  $\lambda_c=494.0nm$  Purity=3.7%

Peak WaveL:  $\lambda_p=450nm$  Half Width:  $\Delta\lambda=22.4nm$  Ratio:  $R=14.1\%$   $G=80.9\%$   $B=5.0\%$

Average Wave:  $544nm$   $PB=3.6582$   $PG=2.8405$   $PFCLASS: ANSI\_5700K \ 6$

Rendering Index:  $R_a=82.9$

$R_1=82$	$R_2=86$	$R_3=89$	$R_4=84$	$R_5=83$	$R_6=81$	$R_7=88$	$R_8=71$
$R_9=11$	$R_{10}=67$	$R_{11}=83$	$R_{12}=59$	$R_{13}=83$	$R_{14}=94$	$R_{15}=77$	

**Photo Parameters:**

Flux:  $\Phi=3626.0(lm)$  Luminous Efficacy:  $95.20(lm/W)$  Luminous Power:  $P=11.62(W)$

**Electrical Parameters:**

$U=221.3V$   $I=0.1778A$   $P=38.09W$   $PF=0.968$

**Instrument Status:**

Scan Range:  $380.0nm-800.0nm$

Interval:  $5.0nm$

$I_p=26358(G=3,D=48)$

REF = 21073

TMP(PMT) =  $28.5degrees$  centigrad/Test Mode: Fast Test

Product Type: PL-6262-36D  
Instrument: PMS-80 System  
Temperature:  $25.0deg$   
Test Operator: ZYP

Manufacturer: JT  
Test Department: JT  
Humidity:  $35.0\%$   
Test Date: 2019-09-24 12:07