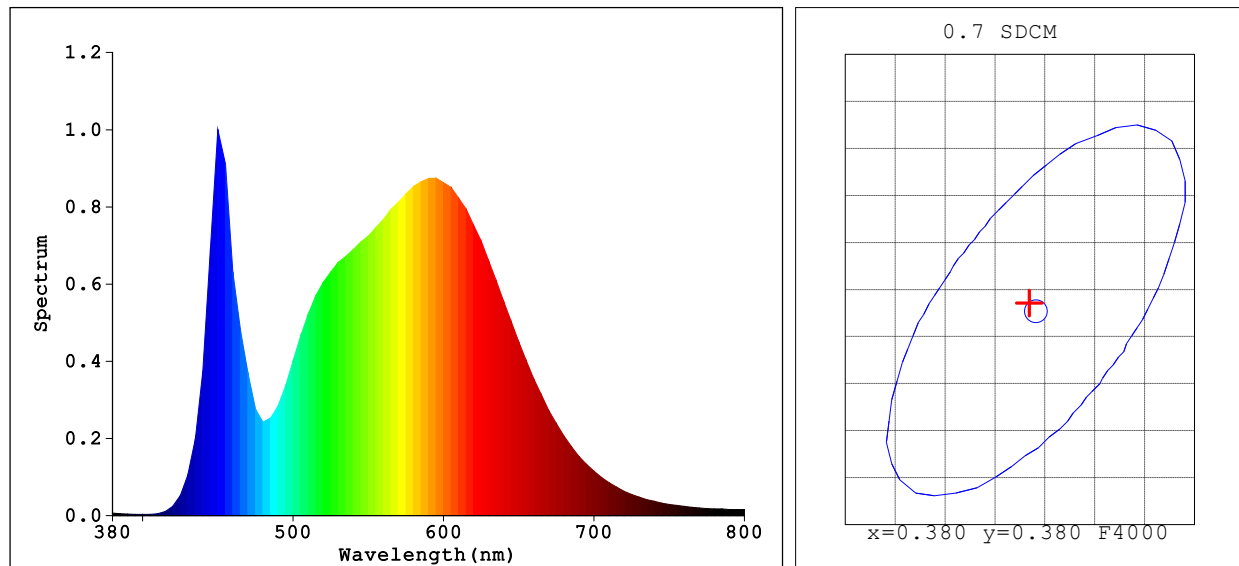


## Light Source Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3794$   $y=0.3807$

Chromaticity Coordinate:  $u'=0.2229$   $v'=0.5032$  ( $duv=2.14e-03$ )

$T_c=4055K$  Dominant WL:  $L_d=577.7nm$  Purity=28.1% Centroid WL: 569.0nm

Ratio:  $R=19.4\%$   $G=77.4\%$   $B=3.2\%$  Peak WL:  $L_p=450.0nm$  HWL: 22.3nm

Render Index:  $R_a=82.2$

$R_1=80$   $R_2=88$   $R_3=94$   $R_4=81$   $R_5=80$   $R_6=83$   $R_7=87$

$R_8=65$   $R_9=7$   $R_{10}=71$   $R_{11}=80$   $R_{12}=57$   $R_{13}=82$   $R_{14}=97$   $R_{15}=74$

## Photo Parameters:

Flux: 5995.1 lm Fe: 18.099 W Efficacy: 152.4 lm/W

## Electrical Parameters:

Luminaire:  $U=230.7V$   $I=0.1749A$   $P=39.33W$   $PF=0.9746$

## Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm[0]

REF=20983 ( $R=3$ )

$\%=-0.932\%$

$I_p=23474$  ( $G=3, D=52$ )

PMT: 28.4 centigrade [27.3]

## T66-40W-1500MM(4) .

Product Type: T66-40W-1500MM(4) .

Number: 4

Temperature: 25.3 deg

Test Operator: QC

Software: V2.00.125

Manufacturer:

Test Department:

Humidity: 65.0%

Test Date: 2019-02-22 15:20:51

Instrument: PMS-80\_V1 (SN:1004010)