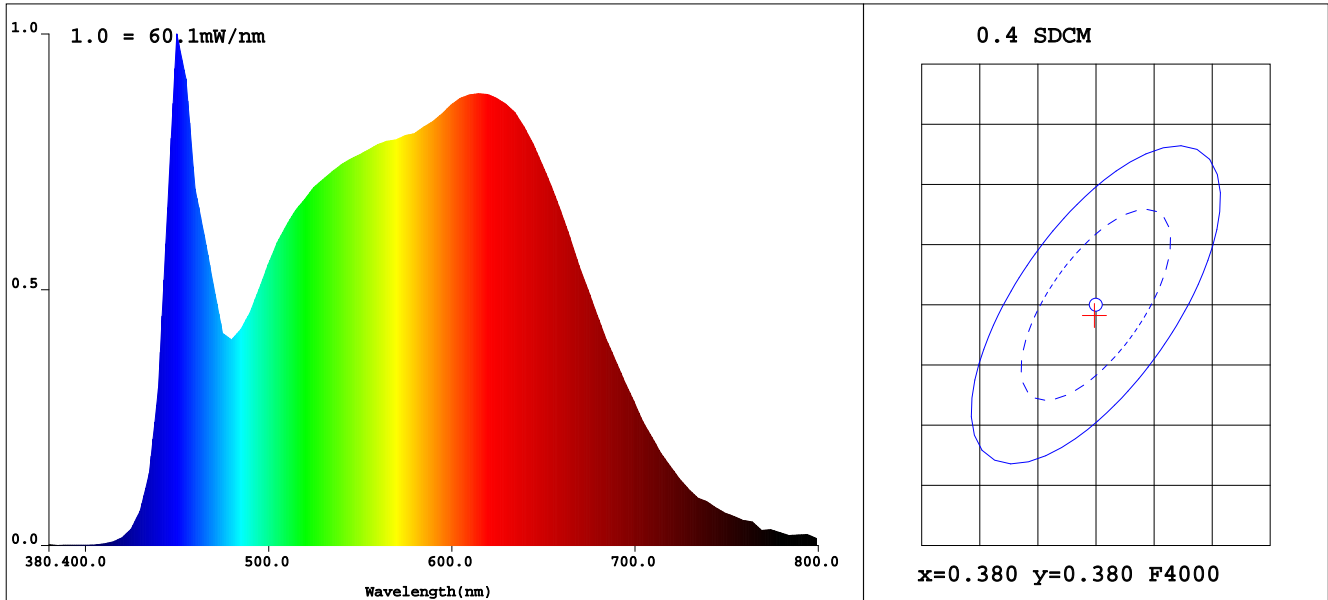


Spectrophotometer Test Report

Light Source Test Report



CIE Color Parameters:

Chromaticity Coordinate: $x=0.3799$ $y=0.3791$ / $u'=0.2238$ $v'=0.5025$ ($duv=1.26e-003$)

CCT: $T_c=4033K$ Prcp WaveL: $\lambda_c=578.3nm$ Purity=27.8%

Peak WaveL: $\lambda_p=450nm$ Half Width: $\Delta\lambda=27.8nm$ Ratio: R=19.8% G=75.8% B=4.4%

Average Wave: 579nm PB=4.2616 PG=4.4449 PFCLASS: OUT=187.9720

Rendering Index: Ra=94.4

R1 =95 R2 =97 R3 =97 R4 =94 R5 =93 R6 =94 R7 =95 R8 =89

R9 =73 R10=92 R11=94 R12=71 R13=96 R14=98 R15=92

Photo Parameters:

Flux: $\Phi=3305.9(lm)$ Luminous Efficacy: 92.55(lm/W) Luminous Power: P=11.33(W)

Electrical Parameters:

U=220.9V I=0.1653A P=35.72W PF=0.979

Instrument Status:

Scan Range: 380.0nm-800.0nm

Interval: 5.0nm

Ip = 2966(G=6,D=49)

REF = 18087

TMP(PMT) = 17.8degrees centigrad/Test Mode: Fast Test

Product Type: 47144401
Instrument: PMS-80 System
Temperature: 25.0deg
Test Operator: LXF

Manufacturer: Votetac
Test Department: JT
Humidity: 25.0%
Test Date: 2021-04-07 09:15