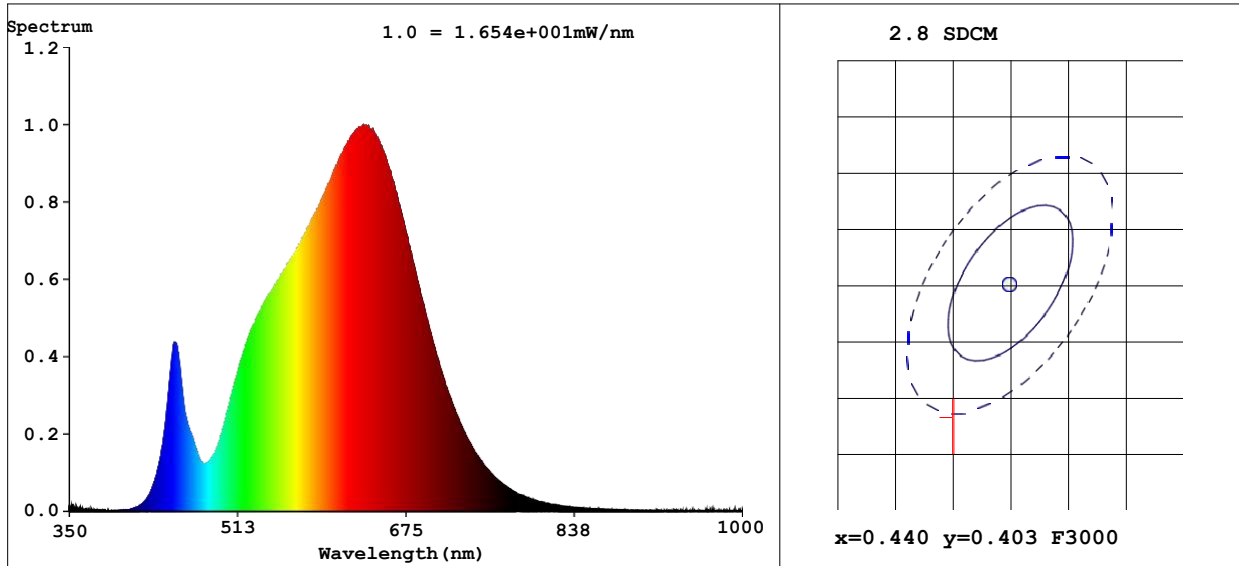


**Finished Product Test Report**



**Colorimetric Parameters**

Chromaticity Coordinate:  $x=0.4349$   $y=0.3974$   $u'=0.2504$   $v'=0.3625$   
 CCT=2979K (Duv=0.0010) Dominant WL:Ld =583.8nm Purity=59.0%  
 Peak WL:Lp=585.4nm FWHM=175.0nm  
 Render Index:Ra=91.4  
 R1 =92 R2 =97 R3 =97 R4 =91 R5 =92 R6 =90 R7 =98  
 R8 =90 R9 =65 R10=90 R11=92 R12=88 R13=96 R14=99 R15=94

**Photometric & Radiometric Parameters**

Flux=1320 lm Eff.:73.70 lm/W Fe=4.996 W  
 Fmol(umol/s):23.542 Fluo. and blue light ratio:12.16 Fluorescent eff.:268.3

**Electrical parameters**

V=24.00 V I=0.7204 A P=17.28 W PF=1.000 F=0.00 Hz

Status: Integral T = 462 ms Ip = 49941 (80%)  
 Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:5050RW72-WF1-1M-24-K010	Number:1
Test By:CHM	Date:2018-11-20 15:20:42
Temperature:25.4Deg	Humidity:65.0%
Manufacturer:	Remarks:2900-3100
Assessor:damin	