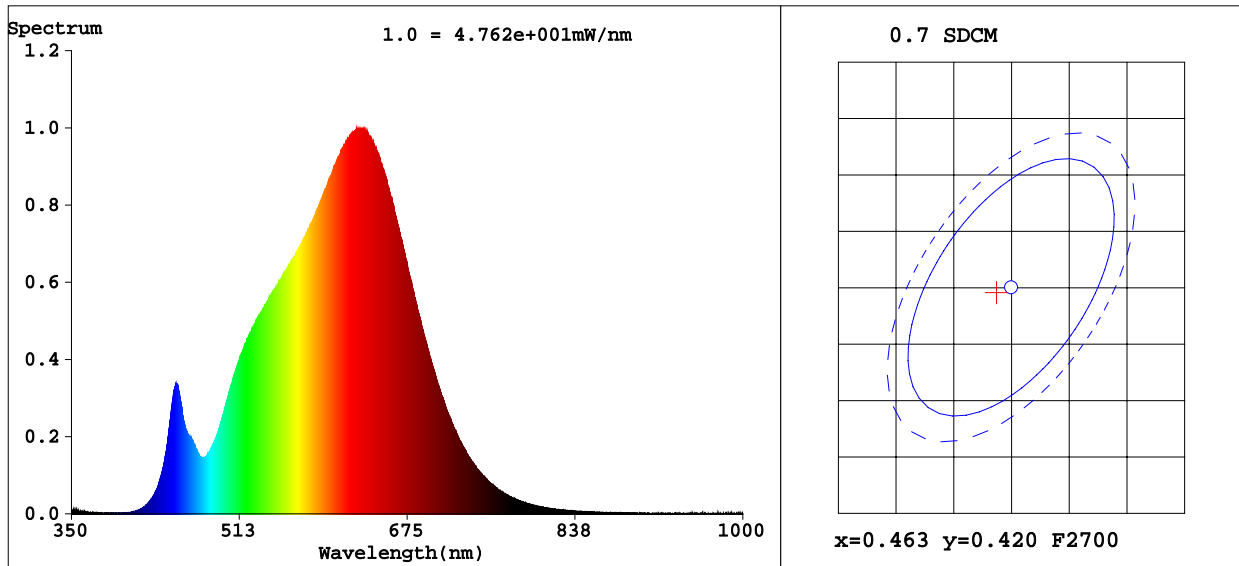


Finished Product Test Report



Colorimetric Parameters

Chromaticity Coordinate: x=0.4617 y=0.4195/u'=0.2597 v'=0.5310

CCT=2743K(Duv=0.0031) Dominant WL:Ld =583.0nm Purity=64.5%

Peak WL:Lp=626.1nm FWHM=159.3nm

Render Index:Ra=92.4 Render Index:AvgR =89.1

R1 =92 R2 =94 R3 =94 R4 =94 R5 =91 R6 =93 R7 =95

R8 =85 R9 =64 R10=85 R11=94 R12=77 R13=92 R14=96 R15=89

Photometric & Radiometric Parameters

Flux=2215 lm Eff.:82.73 lm/W Fe=7.960 W

Fmol(umol/s):39.791 Fluo. and blue light ratio:16.23 Fluorescent eff.:280.1

Electrical parameters

V=24.00 V I=1.115 A P=26.77 W PF=1.000 F=0.00 Hz

Status: Integral T = 270 ms Ip = 55300 (84%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:5730W36-WF2-1M-24-K012
Test By:CHM
Temperature:25.3Deg
Manufacturer:
Assessor:damin

Number:1
Date:2018-04-19 19:26:32
Humidity:65.0%
Remarks:2600-2800