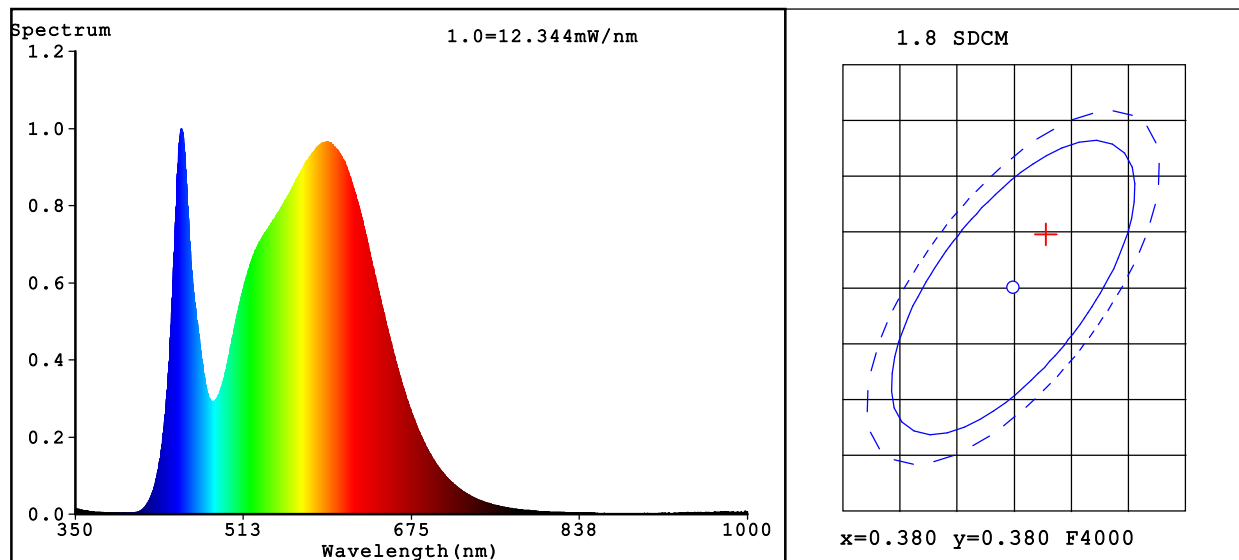


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3828$ $y=0.3847$ $u'=0.2235$ $v'=0.5054$
 CCT=3994K (Duv=0.0030) Dominant WL: $L_d = 577.6\text{nm}$ Purity=30.4%
 Ratio: R=18.1% G=78.4% B=3.5% Peak WL: $L_p = 452.7\text{nm}$ FWHM=25.1nm
 Render Index: $R_a=82.2$ CRI=75.1 AvgR=75.1
 R1 =80 R2 =89 R3 =95 R4 =80 R5 =80 R6 =84 R7 =87
 R8 =64 R9 =7 R10=72 R11=78 R12=57 R13=82 R14=97 R15=74

Photo Parameters:

Flux = 697.6 lm Eff. : 101.50 lm/W Fe = 2.102 W

Electrical parameters:

V = 230.08 V I = 0.05125 A P = 6.872 W PF = 0.5828

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 33 ms Ip = 54647 (83%)

Model:LLK7W45MME27SW-2
 Tester:X
 Temperature:25Deg
 Manufacturer:YSY

Number:24
 Date:2016-10-17 20:37:16
 Humidity:65%
 Remarks:YYP-07-28