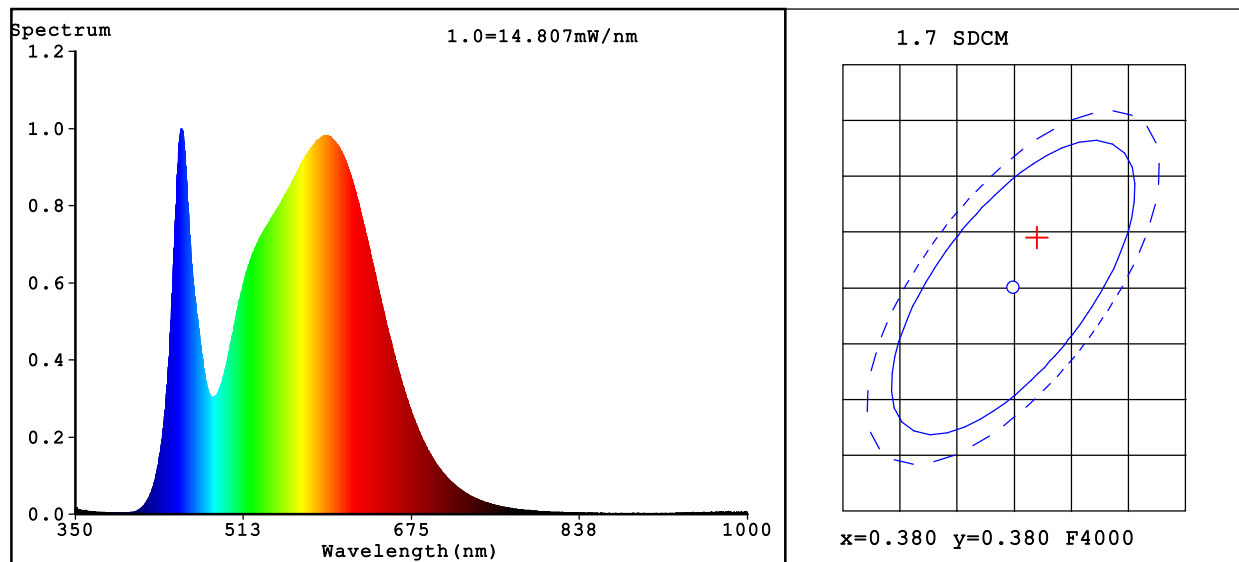


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3821$ $y=0.3844$ $u'=0.2231$ $v'=0.5052$

CCT=4012K (Duv=0.0031) Dominant WL: $L_d=577.5\text{nm}$ Purity=30.0%

Ratio: R=18.0% G=78.5% B=3.6% Peak WL: $L_p=452.4\text{nm}$ FWHM=26.0nm

Render Index: $R_a=82.0$ CRI=74.9 AvgR=74.8

R1 =80 R2 =88 R3 =95 R4 =80 R5 =79 R6 =84 R7 =86

R8 =64 R9 =5 R10=72 R11=78 R12=58 R13=82 R14=97 R15=74

Photo Parameters:

Flux = 850.3 lm Eff. : 104.76 lm/W Fe = 2.560 W

Electrical parameters:

V = 230.07 V I = 0.06673 A P = 8.117 W PF = 0.5287

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 16 ms Ip = 32379 (49%)

Model:LLK8WTBE27SW-1

Tester:X

Temperature:25Deg

Manufacturer:YSY

Number:9

Date:2016-10-17 20:04:35

Humidity:65%

Remarks:YYP-07-28