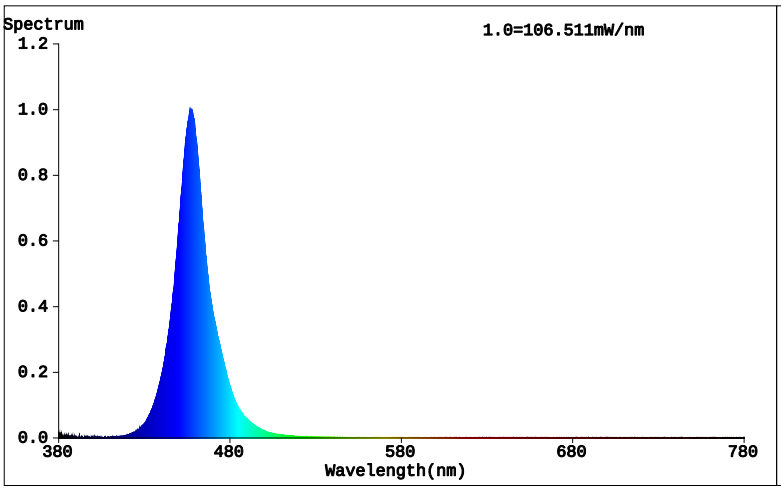
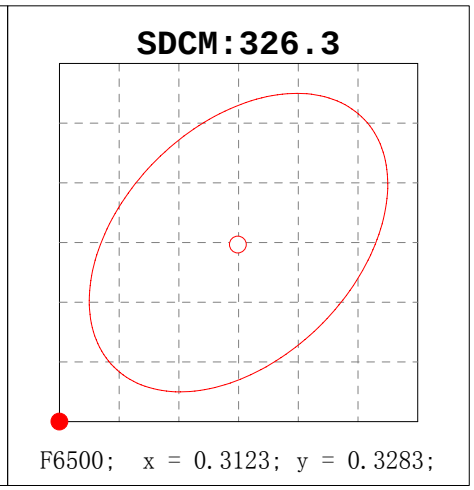
Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.1448 y=0.0385/u'=0.1826 v'=0.1093

CCT=100000K(Duv=-0.1931) Dominant WL:Ld =461.8nm Purity=98.1%

Ratio:R=0.5% G=10.3% B=89.3% Peak WL:Lp=456.7nm FWHM=19.1nm

Render Index:Ra=-57.8

R1 =-16 R2 =-53 R3 =-151 R4 =-91 R5 =1 R6 =-60 R7 =-54

R8 =-39 R9 =-278 R10=-246 R11=-120 R12=-121 R13=-37 R14=-35 R15=0

Photo Parameters:

Flux = 127.1 lm Eff. : 25.96 lm/W Fe = 2.607 W

Electrical parameters:

V = 11.997 V I = 0.4080 A P = 4.895 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 108 ms Ip = 51508 (79%)

Model:LLSZ283560L2EVBLUE-1 Number:15
Tester:PAKER Date:2019-11-22
Temperature:25.3Deg Humidity:65.0%
Manufacturer: Remarks:---