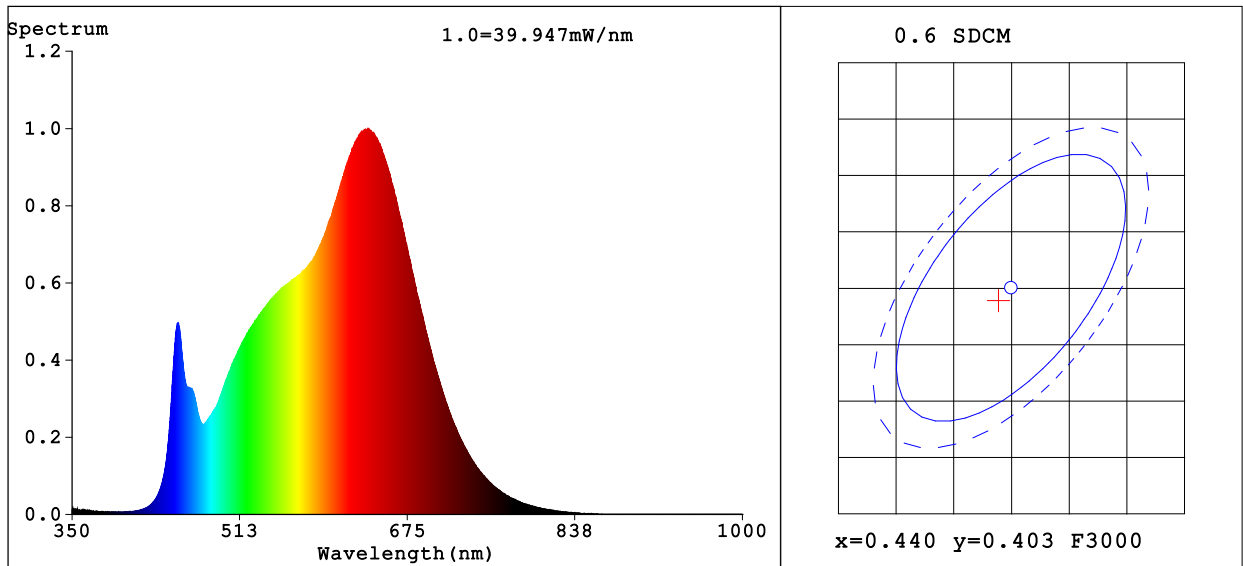


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4389$ $y=0.4019$ / $u'=0.2528$ $v'=0.5208$
 CCT=2949K (Duv=-0.0011) Dominant WL:Ld =583.5nm Purity=52.4%
 Ratio:R=25.70% G=71.16% B=3.13% Peak WL:Lp=637.1nm FWHM=164.2nm
 Render Index:Ra=97.7 AvgR=96.7
 R1 =97 R2 =99 R3 =97 R4 =97 R5 =97 R6 =97 R7 =99
 R8 =99 R9 =98 R10=99 R11=95 R12=86 R13=97 R14=97 R15=98

Photo Parameters:

Flux = 1779 lm Eff. : 113.79 lm/W Fe = 6.828 W

Electrical parameters:

V = 24.398 V I = 0.6409 A P = 15.64 W PF = 1.000

LEVEL:OUT

Status: Integral T = 163 ms Ip = 41842 (64%)

Model:2835 3000K IP20
 Tester:QC
 Temperature:25.3Deg
 Manufacturer:BRT

Number:5
 Date:2024-03-06 14:03:32
 Humidity:65.0%
 Remarks:128D 24V 5MM 14.4W/M 1M