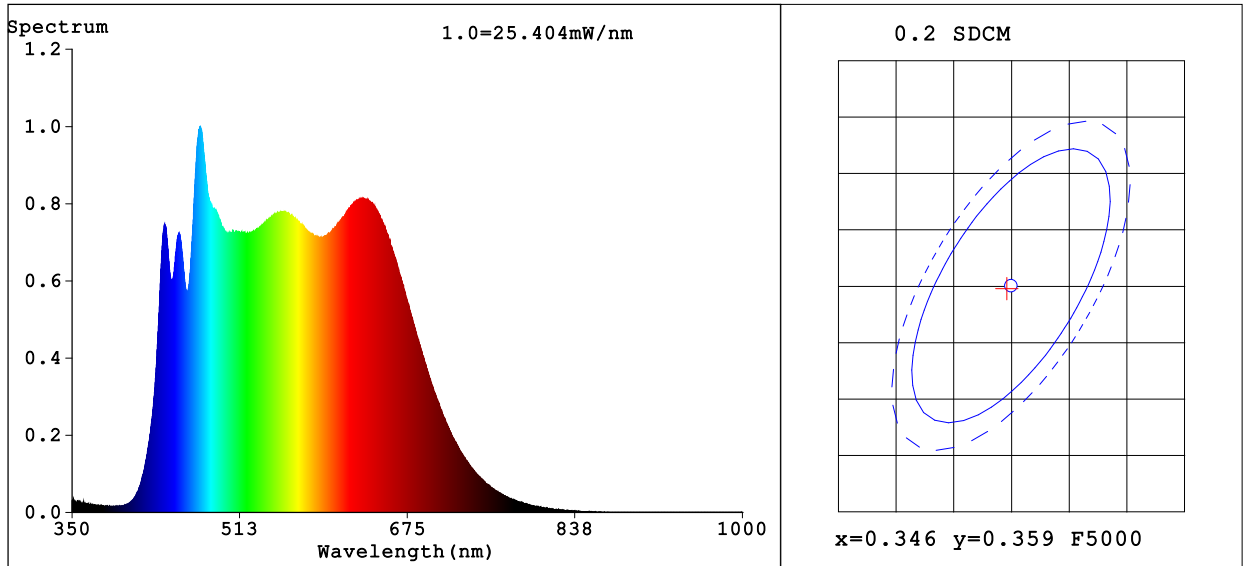


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3456$ $y=0.3588$ / $u'=0.2090$ $v'=0.4882$
 CCT=5003K (Duv=0.0034) Dominant WL:Ld =569.6nm Purity=11.4%
 Ratio:R=17.99% G=75.21% B=6.79% Peak WL:Lp=474.1nm FWHM=246.4nm
 Render Index:Ra=96.3 AvgR=95.9
 R1 =98 R2 =97 R3 =96 R4 =95 R5 =97 R6 =96 R7 =95
 R8 =96 R9 =94 R10=93 R11=97 R12=92 R13=97 R14=98 R15=97

Photo Parameters:

Flux = 1386 lm Eff. : 91.83 lm/W Fe = 5.239 W

Electrical parameters:

V = 24.398 V I = 0.6187 A P = 15.10 W PF = 1.000

LEVEL:OUT

Status: Integral T = 335 ms Ip = 53314 (81%)

Model:2835 5000K IP20
 Tester:QC
 Temperature:25.3Deg
 Manufacturer:BRT

Number:6
 Date:2024-03-06 14:07:24
 Humidity:65.0%
 Remarks:120D 24V 10MM 14.4W/M 1M