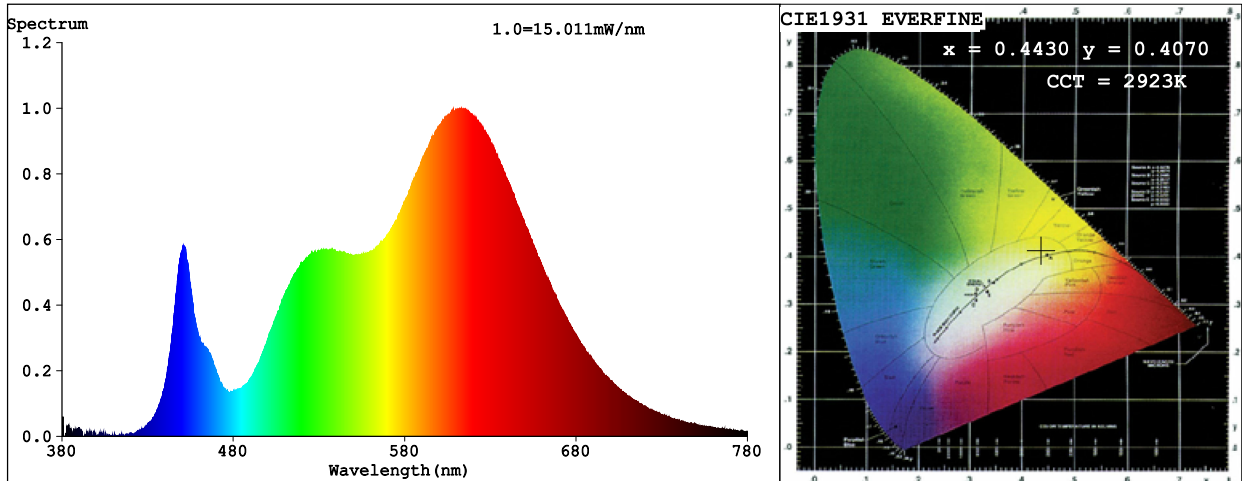


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4430$ $y=0.4070$ / $u'=0.2532$ $v'=0.5234$
 CCT=2923K (Duv=0.0004) Dominant WL:Ld =583.0nm Purity=55.1%
 Ratio:R=25.1% G=72.6% B=2.3% Peak WL:Lp=613.0nm FWHM=144.7nm
 Render Index:Ra=91.8 TM30:Rf=89 Rg=100
 R1 =93 R2 =96 R3 =98 R4 =95 R5 =93 R6 =96 R7 =89
 R8 =75 R9 =40 R10=89 R11=96 R12=79 R13=95 R14=98 R15=85

Photo Parameters:

Flux = 690.8 lm Eff. : 67.07 lm/W Fe = 2.181 W

Electrical parameters:

V = 11.997 V I = 0.8585 A P = 10.30 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 613 ms Ip = 54176 (83%)

Model: 12V COB 528leds Free Cutting
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:35
 Date:2023-02-23
 Humidity:65.0%
 Remarks:1M