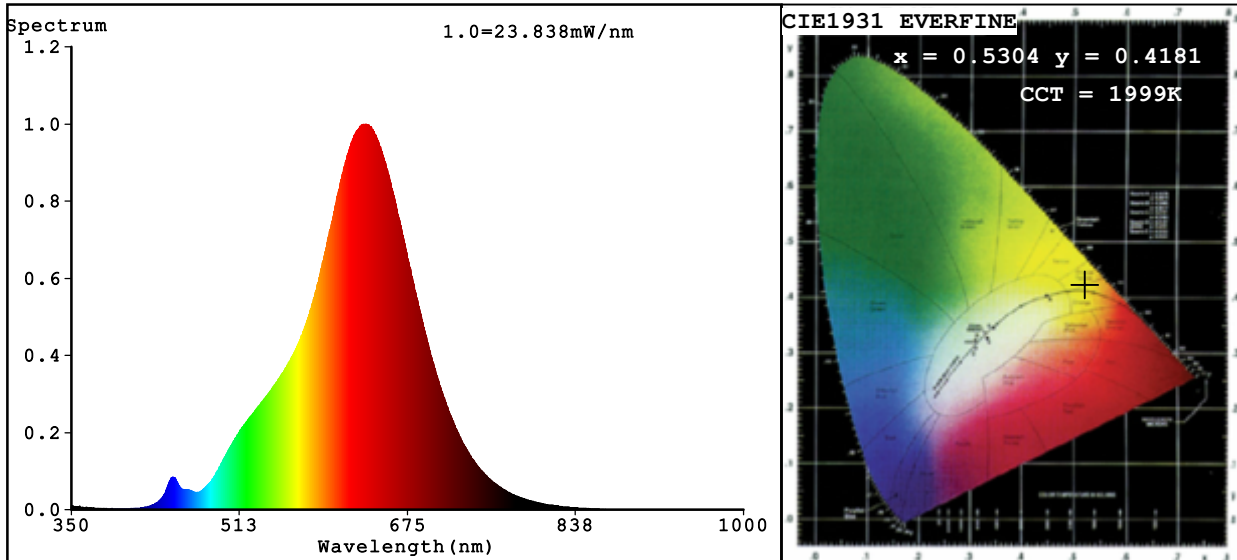


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5304$ $y=0.4181$ / $u'=0.3050$ $v'=0.5409$
 CCT=1999K (Duv=0.0015) Dominant WL:Ld =588.5nm Purity=84.7%
 Ratio:R=35.0% G=63.8% B=1.2% Peak WL:Lp=632.5nm FWHM=109.3nm
 Render Index:Ra=94.7 AvgR=93.0 TM30:Rf=92 Rg=95

R1 =96 R2 =98 R3 =99 R4 =98 R5 =96 R6 =98 R7 =92
 R8 =82 R9 =63 R10=95 R11=97 R12=98 R13=97 R14=98 R15=89

Photo Parameters:

Flux = 773.2 lm Eff. : 64.84 lm/W Fe = 3.184 W

Electrical parameters:

V = 23.997 V I = 0.4969 A P = 11.92 W PF = 1.000
 LEVEL:OUT WHITE:OUT

Status: Integral T = 175 ms Ip = 48942 (75%)

Model:480D COB 10MM IP20 Y Number:6
 Tester: Date:2021-10-18 15:37:57
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:1M