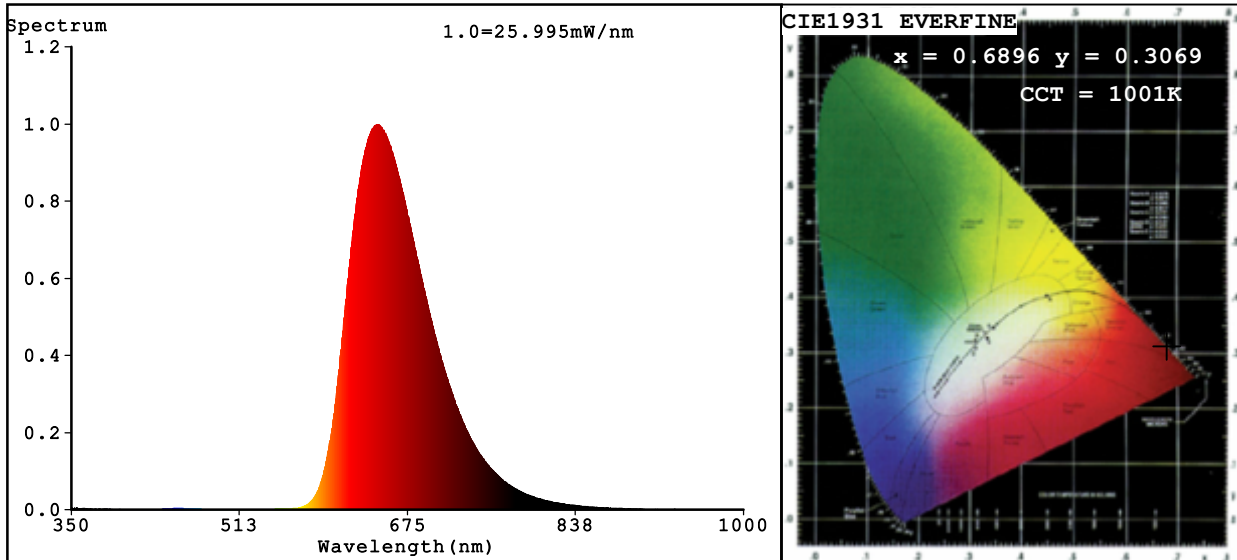


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6896$ $y=0.3069$ / $u'=0.5201$ $v'=0.5208$
 CCT=1001K(Duv=-0.0725) Dominant WL:Ld =620.9nm Purity=99.0%
 Ratio:R=91.0% G=9.0% B=0.0% Peak WL:Lp=647.4nm FWHM=83.3nm
 Render Index:Ra=35.3 AvgR=36.4 TM30:Rf=36 Rg=-1

R1 =19 R2 =79 R3 =45 R4 =0 R5 =19 R6 =81 R7 =39
 R8 =0 R9 =0 R10=77 R11=0 R12=83 R13=37 R14=67 R15=1

Photo Parameters:

Flux = 219.8 lm Eff. : 17.96 lm/W Fe = 2.399 W

Electrical parameters:

V = 23.997 V I = 0.5098 A P = 12.23 W PF = 1.000
 LEVEL:OUT WHITE:OUT

Status: Integral T = 175 ms Ip = 51477 (79%)

Model:480D COB 10MM IP20 R Number:5
 Tester: Date:2021-10-18 15:36:55
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:1M