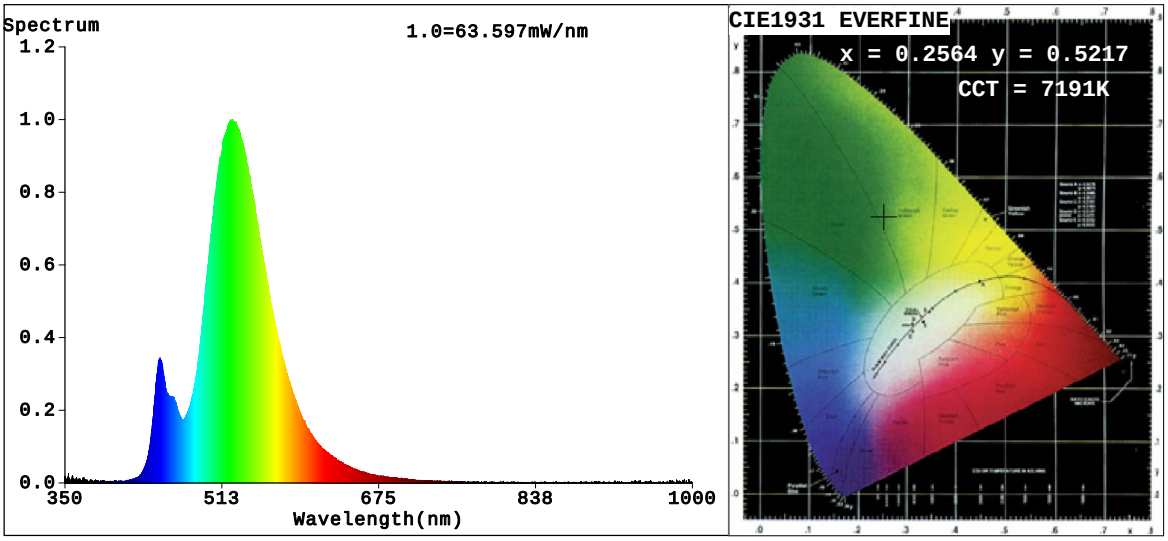
Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:x=0.2564 y=0.5217/u'=0.1173 v'=0.5368
CCT=7191K(Duv=0.0955) Dominant WL:Ld =527.7nm WL:Lc = --nm Purity=39.0%
Ratio:R=3.2% G=92.5% B=4.3% Peak WL:Lp=523.7nm FWHM=68.2nm
Render Index:Ra=36.4 TM30:Rf=44 Rg=50

R1 =6	R2 =44	R3 =77	R4 =16	R5 =23	R6 =40	R7 =74	
R8 =11	R9 =0	R10=0	R11=0	R12=11	R13=10	R14=83	R15=0

Photo Parameters:

Flux = 2364 lm Eff. : 156.39 lm/W Fe = 5.530 W

Electrical parameters:

V = 23.998 V I = 0.6298 A P = 15.11 W PF = 1.000
LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 5068 (8%)

Model:COB 480LED Green	Number:7
Tester:	Date:2021-05-10 14:24:32
Temperature:Deg	Humidity:%
Manufacturer:	Remarks:IP20/1M