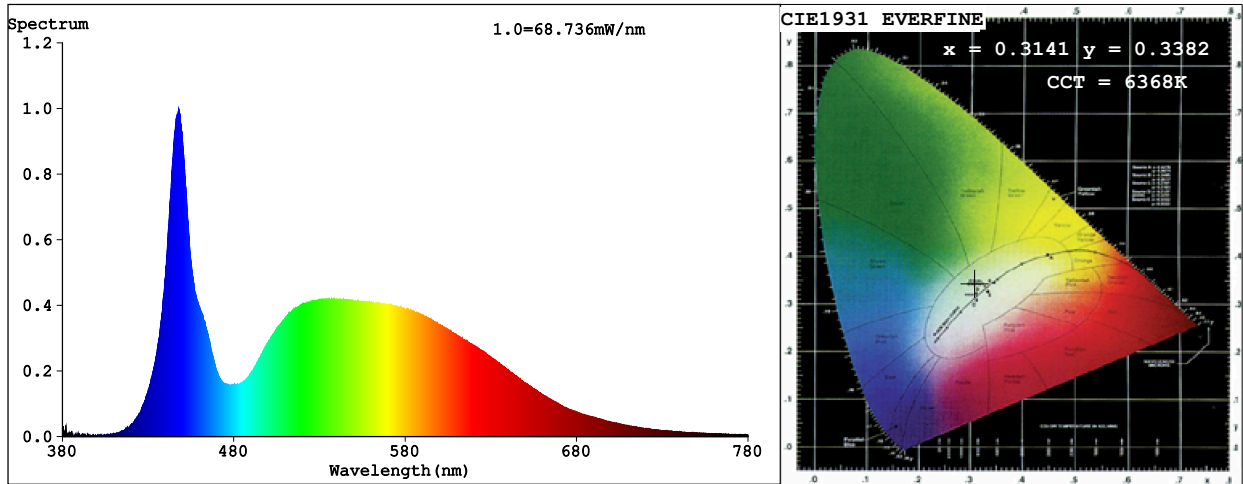


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3141$ $y=0.3382$ / $u'=0.1954$ $v'=0.4734$
 CCT=6368K (Duv=0.0071) Dominant WL:Ld =495.0nm Purity=6.2%
 Ratio:R=13.0% G=82.2% B=4.8% Peak WL:Lp=447.8nm FWHM=15.7nm
 Render Index:Ra=80.2 TM30:Rf=80 Rg=95
 R1 =78 R2 =83 R3 =86 R4 =81 R5 =79 R6 =78 R7 =87
 R8 =69 R9 =1 R10=59 R11=81 R12=55 R13=79 R14=93 R15=73

Photo Parameters:

Flux = 1824 lm Eff. : 129.86 lm/W Fe = 5.797 W

Electrical parameters:

V = 11.997 V I = 1.171 A P = 14.05 W PF = 1.000

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 236 ms Ip = 39909 (61%)

Model:078133 12COB15-CW
 Tester:
 Temperature:25.3Deg

Number:1
 Date:2024-01-29
 Humidity:65.0%
 Remarks:10053-1M