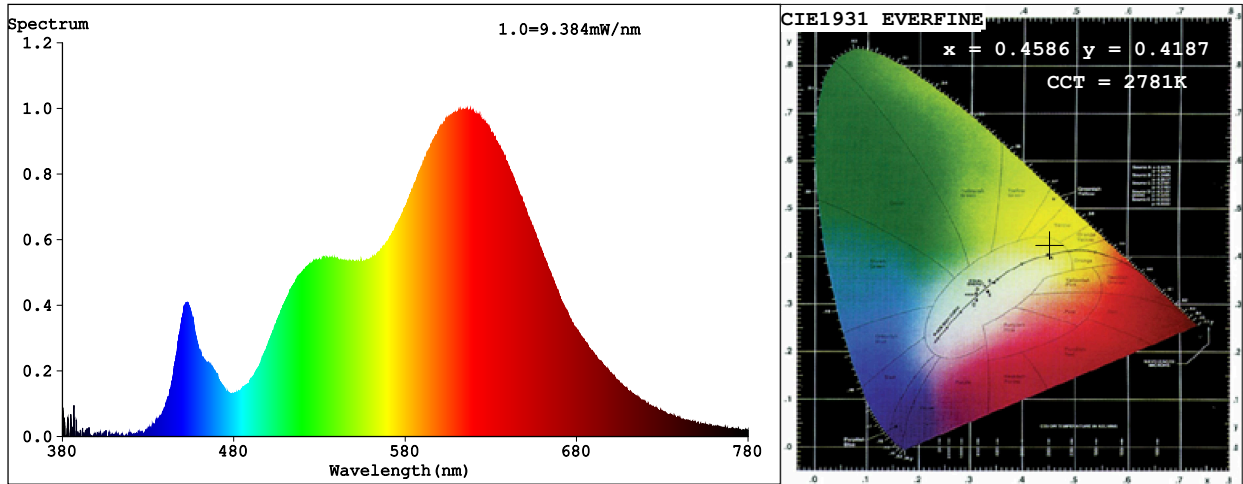


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4586$ $y=0.4187$ / $u'=0.2581$ $v'=0.5302$
 CCT=2781K (Duv=0.0031) Dominant WL:Ld =582.8nm Purity=63.3%
 Ratio:R=26.0% G=71.9% B=2.1% Peak WL:Lp=616.2nm FWHM=145.2nm
 Render Index:Ra=92.6 TM30:Rf=90 Rg=98
 R1 =94 R2 =96 R3 =98 R4 =96 R5 =93 R6 =97 R7 =90
 R8 =75 R9 =43 R10=90 R11=98 R12=80 R13=95 R14=98 R15=85

Photo Parameters:

Flux = 422.46 lm Eff. : 85.26 lm/W Fe = 1.345 W

Electrical parameters:

V = 23.997 V I = 0.2065 A P = 4.955 W PF = 1.

000 LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 784 ms Ip = 47464 (72%)

Model:E24M698W27
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:165
 Date:2023-07-31 Humidity:65.0%
 Remarks:LD528-COBM-2700K-24-IP20-10-8MM-0.5M