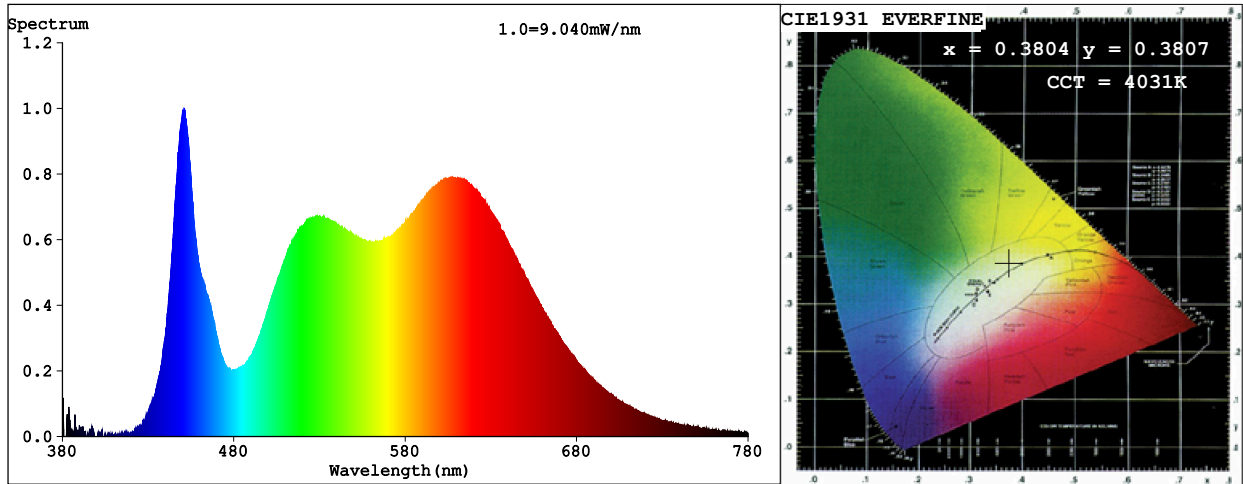


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3804$ $y=0.3807$ / $u'=0.2235$ $v'=0.5033$
 CCT=4031K (Duv=0.0019) Dominant WL:Ld =578.0nm Purity=28.4%
 Ratio:R=19.9% G=76.7% B=3.5% Peak WL:Lp=451.0nm FWHM=17.4nm
 Render Index:Ra=92.0 TM30:Rf=90 Rg=100
 R1 =94 R2 =94 R3 =93 R4 =95 R5 =93 R6 =92 R7 =94
 R8 =82 R9 =51 R10=84 R11=94 R12=67 R13=94 R14=95 R15=88

Photo Parameters:

Flux = 411.72 lm Eff. : 102.19 lm/W Fe = 1.298 W

Electrical parameters:

V = 23.997 V I = 0.1679 A P = 4.029 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 1101 ms Ip = 51157 (78%)

Model:E24M670W40
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:167
 Date:2023-08-01 Humidity:65.0%
 Remarks:LD320-COB-4000K-24-IP20-8W-8MM-0.5M