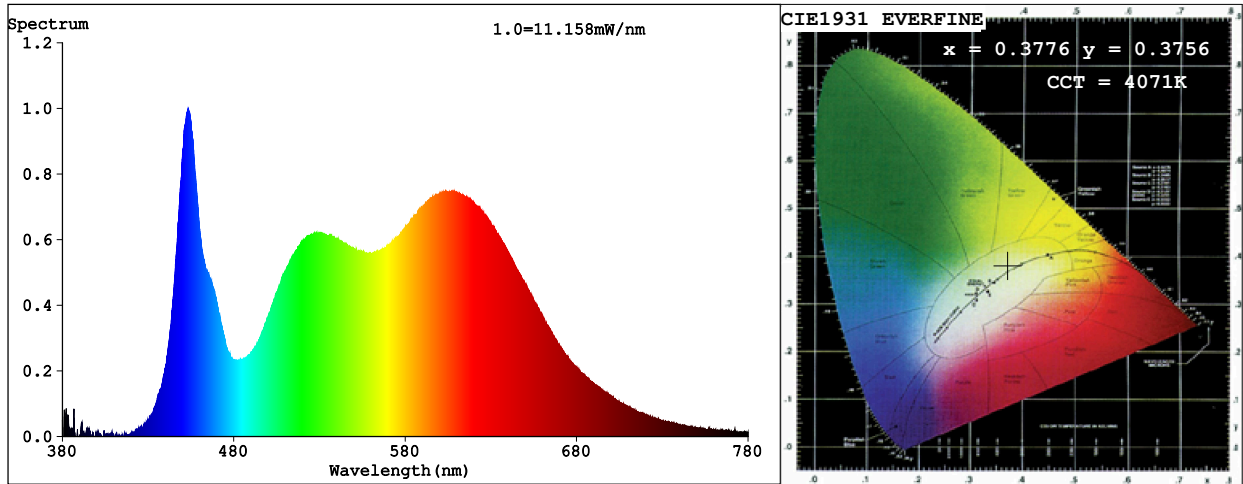


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3776$ $y=0.3756/u'=0.2237$ $v'=0.5007$
 CCT=4071K(Duv=0.0003) Dominant WL:Ld =578.6nm Purity=26.0%
 Ratio:R=19.8% G=76.3% B=3.9% Peak WL:Lp=453.3nm FWHM=19.5nm
 Render Index:Ra=92.6 TM30:Rf=89 Rg=99
 R1 =94 R2 =96 R3 =96 R4 =95 R5 =93 R6 =93 R7 =92
 R8 =81 R9 =51 R10=89 R11=95 R12=67 R13=96 R14=97 R15=89

Photo Parameters:

Flux = 481.61 lm Eff. : 95.94 lm/W Fe = 1.534 W

Electrical parameters:

V = 23.997 V I = 0.2095 A P = 5.02 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 784 ms Ip = 42605 (65%)

Model:E24M698W40
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:163
 Date:2023-07-31 Humidity:65.0%
 Remarks:LD528-COBM-4000K-24-IP20-10-8MM-0.5M