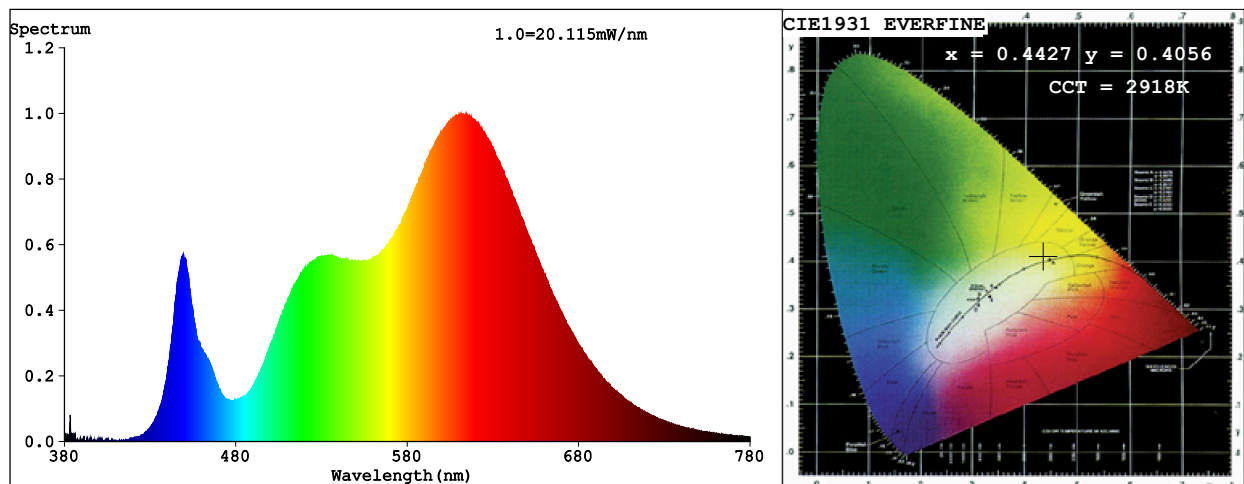


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4427$ $y=0.4056$ $u'=0.2536$ $v'=0.5228$

CCT=2918K(Duv=-0.0001) Dominant WL:Ld =583.2nm Purity=54.6%

Ratio:R=25.2% G=72.7% B=2.2% Peak WL:Lp=614.3nm FWHM=144.5nm

Render Index:Ra=91.4 TM30:Rf=88 Rg=101

R1 =93 R2 =95 R3 =97 R4 =94 R5 =93 R6 =96 R7 =89

R8 =74 R9 =39 R10=88 R11=95 R12=80 R13=94 R14=97 R15=85

Photo Parameters:

Flux = 919.9 lm Eff. : 91.37 lm/W Fe = 2.894 W

Electrical parameters:

V = 11.997 V I = 0.8392 A P = 10.07 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 362 ms Ip = 47366 (72%)

Model A-LED/E 10 COB WW/480

Tester:

Temperature:Deg

Manufacturer:

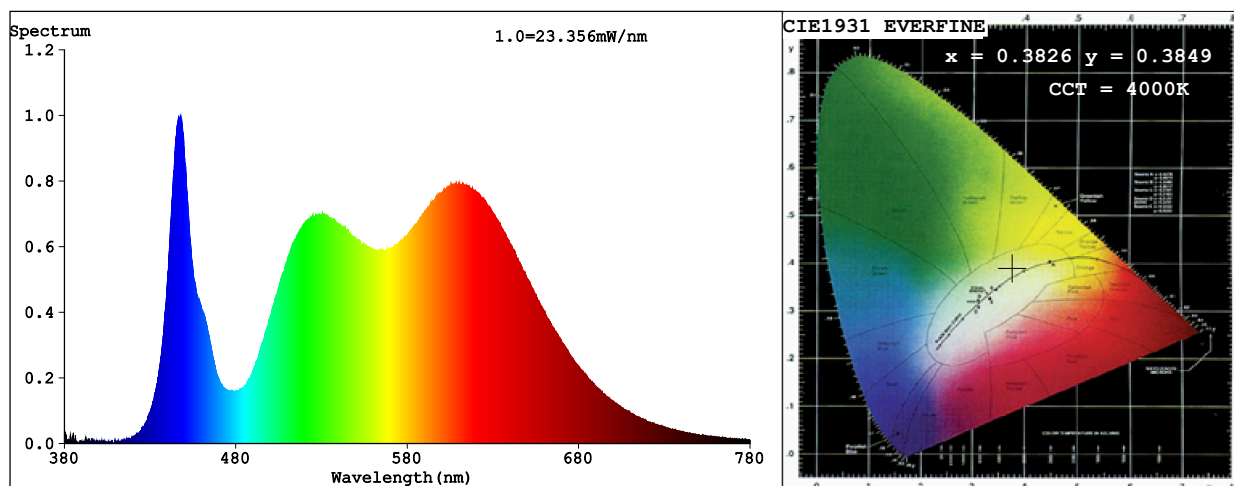
Number:1

Date:2022-12-07

Humidity:65.0%

Remarks:56552-1M

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3826$ $y=0.3849$ $u'=0.2233$ $v'=0.5054$

CCT=4000K(Duv=0.0031) Dominant WL:Ld =577.5nm Purity=30.3%

Ratio:R=20.0% G=77.0% B=3.0% Peak WL:Lp=447.8nm FWHM=15.9nm

Render Index:Ra=90.8 TM30:Rf=89 Rg=101

R1 =94 R2 =92 R3 =89 R4 =92 R5 =92 R6 =90 R7 =93

R8 =84 R9 =53 R10=79 R11=90 R12=68 R13=94 R14=93 R15=89

Photo Parameters:

Flux = 1068 lm Eff. : 104.58 lm/W Fe = 3.344 W

Electrical parameters:

V = 11.997 V I = 0.8509 A P = 10.21 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 325 ms Ip = 39391 (60%)

Model:A-LED/E 10 COB NW/480

Tester:

Temperature:Deg

Manufacturer:

Number:1

Date:2022-12-02

Humidity:65.0%

Remarks:56555-1M