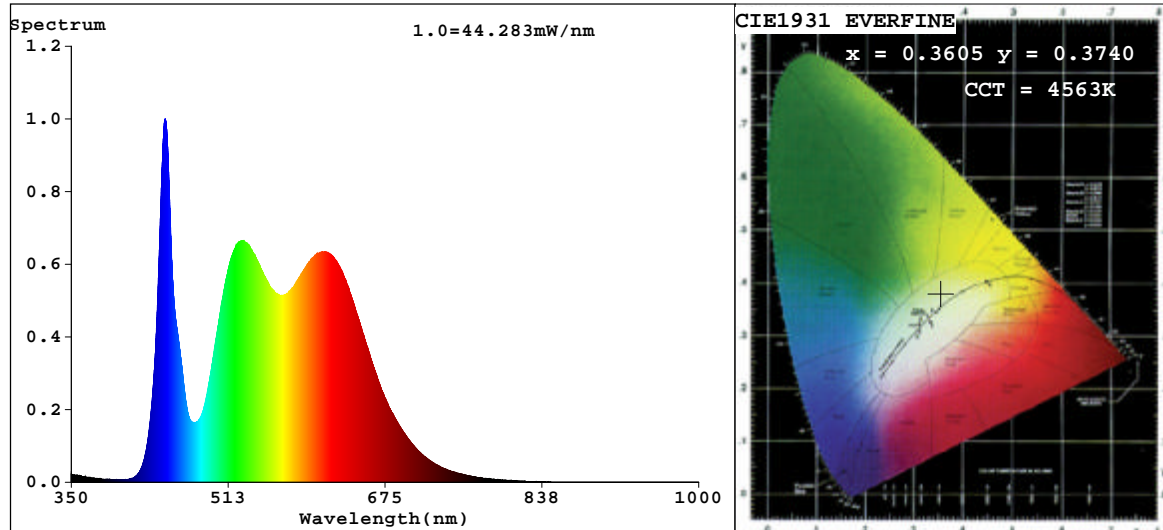


## Spectrum Test Report

**Color Parameters:**

Chromaticity Coordinate:x=0.3605 y=0.3740/u'=0.2131 v'=0.4974

CCT=4563K(Duv=0.0051) Dominant WL:Ld =573.2nm Purity=20.4%

Ratio:R=18.3% G=78.1% B=3.5% Peak WL:Lp=447.4nm FWHM=16.9nm

Render Index:Ra=90.7 AvgR=86.4

R1 =94 R2 =91 R3 =87 R4 =91 R5 =92 R6 =89 R7 =93  
 R8 =88 R9 =61 R10=78 R11=89 R12=67 R13=93 R14=93 R15=90

**Photo Parameters:**

Flux = 1798 lm Eff. : 129.48 lm/W Fe = 5.789 W

**Electrical parameters:**

V = 23.997 V I = 0.5788 A P = 13.89 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_4500K

Status: Integral T = 136 ms Ip = 43284 (66%)

Model:512D COB 3000K IP65  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:1  
 Date:2023-08-04 17:34:15  
 Humidity:65.0%  
 Remarks:1M