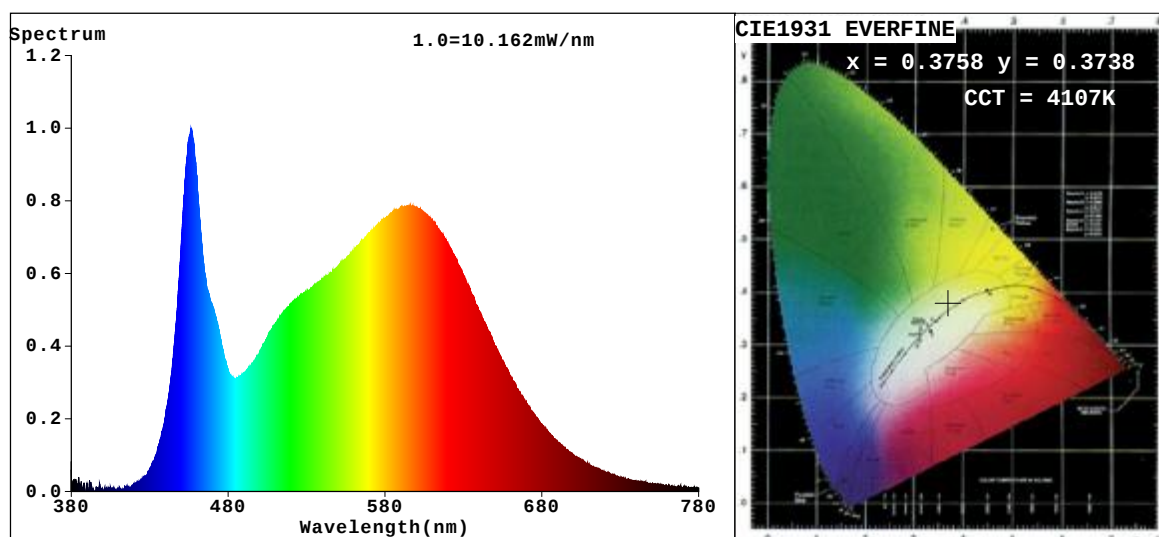


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3758$ $y=0.3738$ / $u'=0.2232$ $v'=0.4996$

CCT=4107K(Duv=0.0000) Dominant WL:Ld =578.7nm Purity=25.0%

Ratio:R=18.4% G=77.2% B=4.4% Peak WL:Lp=456.4nm FWHM=23.7nm

Render Index:Ra=84.8

R1 =84 R2 =94 R3 =95 R4 =81 R5 =84 R6 =90 R7 =85

R8 =66 R9 =17 R10=85 R11=80 R12=63 R13=88 R14=98 R15=78

Photo Parameters:

Flux = 460.3 lm Eff. : 100.59 lm/W Fe = 1.420 W Scotopic:824.56 S/P:1.7913

Photosynthetic:PPF:6.4807 μ mol/m²/s PAR WATT:1388mW/m²(400-700nm)

Electrical parameters:

V = 23.998 V I = 0.1907 A P = 4.576 W PF = 1.000

LEVEL:OUT

WHITE:ANSI_4000K

Status: Integral T = 423 ms Ip = 34643 (53%)

Model:2835 60D 24V 4.32W 4000K

Tester:

Temperature:26DegDeg

Manufacturer:Unitop

Number:657

Date:2019-09-04

Humidity:65%%

Remarks:1A15 10NF 18298 3.0-3.1V