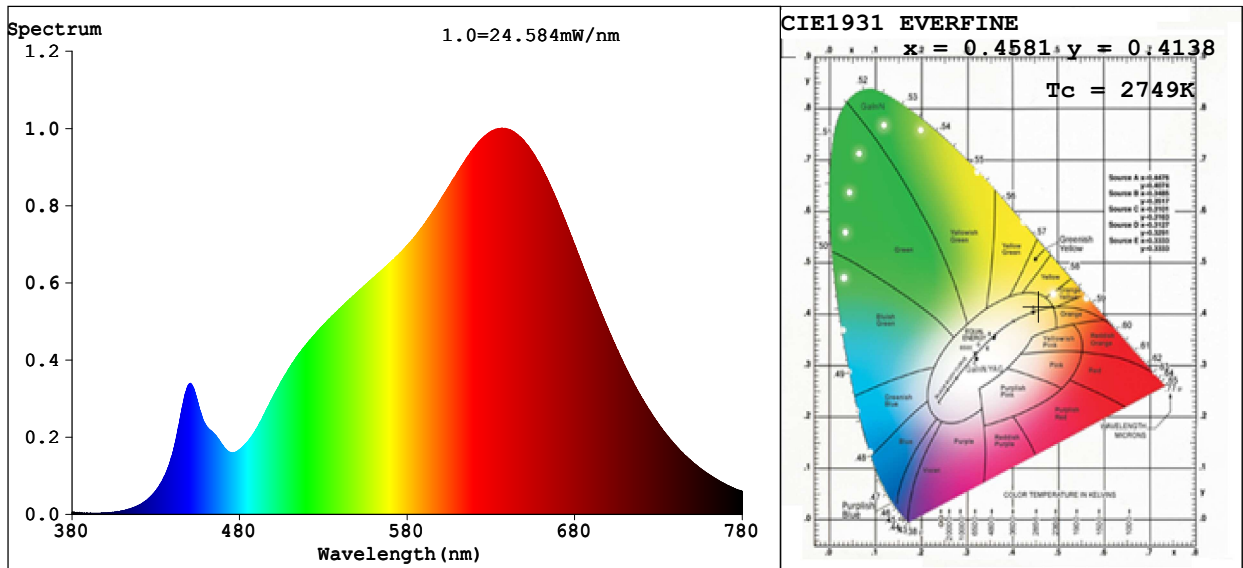


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4581$ $y=0.4138/u'=0.2600$ $v'=0.5283$

$T_c=2749K$ (Duv=0.0013) Dominant WL:Ld =583.5nm Purity=61.7%

Peak WL:Lp=636.9nm HWL:Lhd=165.8nm

Render Index:Ra=95.8

R1 =97 R2 =97 R3 =95 R4 =97 R5 =96 R6 =96 R7 =97
R8 =93 R9 =81 R10=91 R11=98 R12=85 R13=96 R14=96 R15=95

Photo Parameters:

Flux = 1106 lm Eff. : 89.50 lm/W Fe = 4.263 W

Fmol(umol/s):2.165e+000 Fluorescence and blue light ratio:16.15 Fluorescent efficiency:32.4

Electrical parameters:

V = 12.00 V I = 1.030 A P = 12.36 W PF = 1.000

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 48 ms Ip = 51148 (78%)

Test Type: Fast Test; Delicacy = High; Tecool: ON

Model:2700k-2835-12v-12w-60d Number:1
Tester:ZL Date:2020-09-14
Temperature:25.3Deg Humidity:65.0%
Manufactory:EVERFINE Remarks: