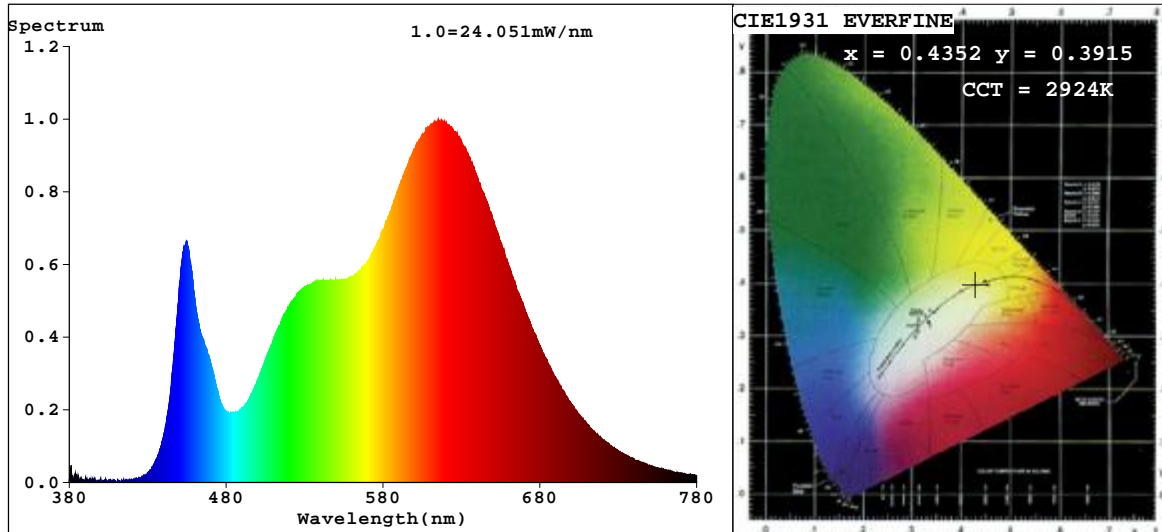


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4352$ $y=0.3915$ / $u'=0.2550$ $v'=0.5161$
 CCT=2924K (Duv=-0.0049) Dominant WL:Ld =585.0nm Purity=48.1%
 Ratio:R=25.8% G=71.4% B=2.8% Peak WL:Lp=615.3nm FWHM=147.1nm
 Render Index:Ra=93.8
 R1 =97 R2 =99 R3 =98 R4 =96 R5 =97 R6 =94 R7 =89
 R8 =81 R9 =59 R10=97 R11=96 R12=80 R13=99 R14=99 R15=92

Photo Parameters:

Flux = 1095 lm Eff. : 110.68 lm/W Fe = 3.685 W Scotopic:1565.1 S/P:1.4291
 Photosynthetic:PPF:17.141umol/m2/s PAR WATT:3526mW/m2(400-700nm)

Electrical parameters:

V = 23.998 V I = 0.4123 A P = 9.894 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 211 ms Ip = 50235 (77%)

Model: 2835 210D 24V 10W 3000K Number:210
 Tester: Date:2021-11-23
 Temperature:26DegDeg Humidity:65%
 Manufacturer: Remarks: 360R 14630-03 3-3.1 21-24 3WS