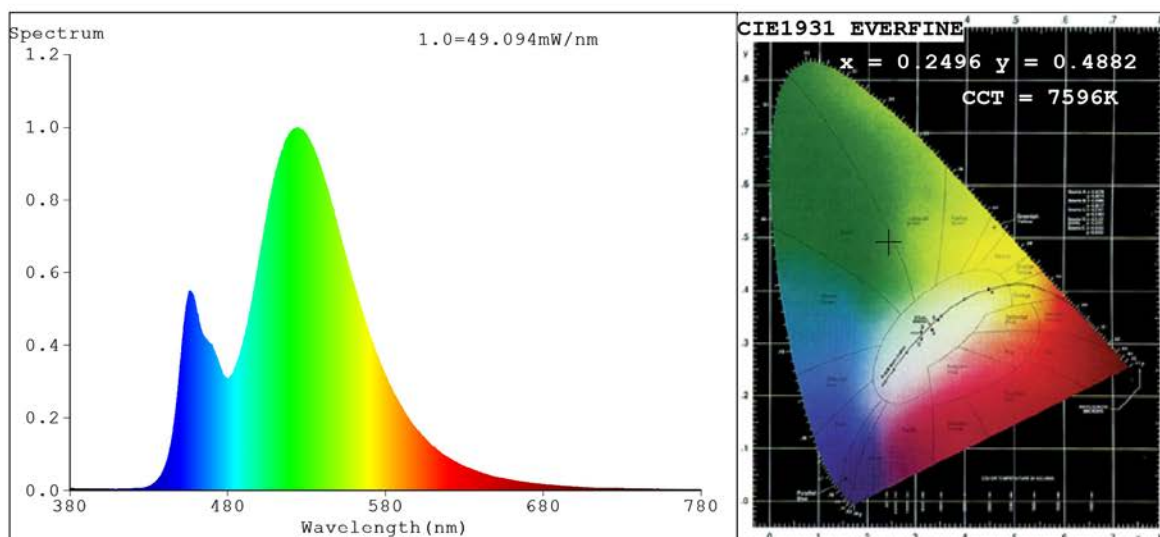


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2496$ $y=0.4882$ $u'=0.1195$ $v'=0.5256$
 CCT=7596K (Duv=0.0897) Dominant WL:Ld =518.7nm Purity=31.1%
 Ratio:R=3.2% G=91.6% B=5.1%; Peak WL:Lp=524.4nm FWHM=70.3nm
 Render Index:Ra=38.1 CRI=29.9 TM30:Rf=37 Rg=51
 R1 =9 R2 =48 R3 =79 R4 =16 R5 =25 R6 =44 R7 =72
 R8 =12 R9 =0 R10=5 R11=2 R12=9 R13=14 R14=83 R15=0

Photo Parameters:

Flux = 1878 lm Eff. : 134.54 lm/W Fe = 4.571 W Scotopic:4850.4 S/P:2.5829

Electrical parameters:

V = 230.30 V I = 0.06686 A P = 13.96 W PF = 0.9064

Status: Integral T = 500 ms Ip = 55196 (84%)

Model:Infinity 14 Verde
 Tester:Sergio Carneros
 Temperature:25Deg
 Manufacturer:Luz Negra

Number: 34.026
 Date:2021-12-23 08:09:11
 Humidity:57%
 Remarks:100cm de tira flexible