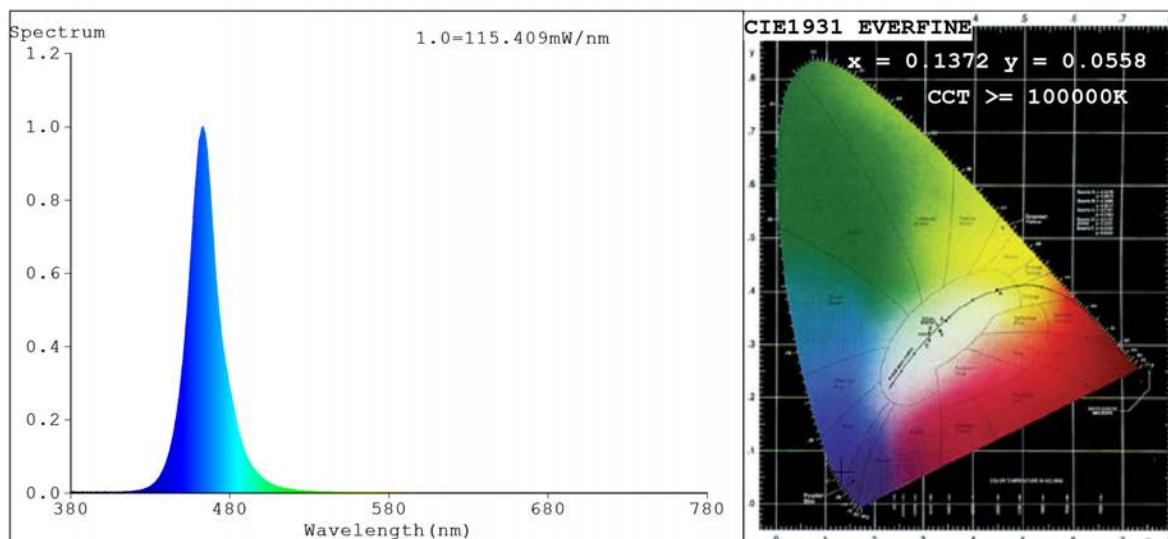


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1372$ $y=0.0558$ $u'=0.1617$ $v'=0.1478$
 CCT=100000K(Duv=0.1685) Dominant WL:Ld =467.2nm Purity=96.8%
 Ratio:R=0.6% G=15.9% B=83.6%;;Peak WL:Lp=462.9nm FWHM=19.9nm
 Render Index:Ra=0.7 CRI=0.4 TM30:Rf=0 Rg=-116
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =6 R6 =0 R7 =0
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=2

Photo Parameters:

Flux = 189.1 lm Eff. : 15.51 lm/W Fe = 2.930 W

Electrical parameters:

V = 23.998 V I = 0.5082 A P = 12.20 W PF = 1.000

Status: Integral T = 201 ms Ip = 34750 (53%)

Model:Ecoled Cies pro Azul
 Tester:Sergio Carneros
 Temperature:25Deg
 Manufacturer:Luz Negra S.L.

Number: 32.085
 Date:2024-10-28 08:51:52
 Humidity:57%
 Remarks:100cm de tira flexible