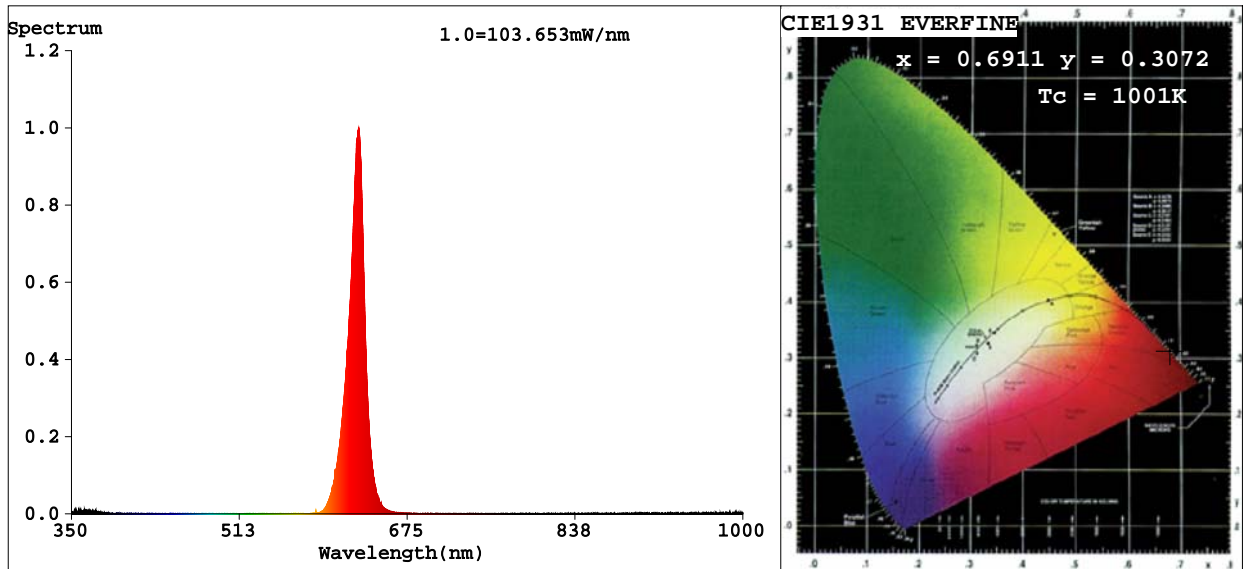


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6911$ $y=0.3072$ / $u'=0.5212$ $v'=0.5212$
 $T_c=1001K$ (Duv=-0.0736) Dominant WL:Ld =620.6nm Purity=99.6%
 Ratio:R=98.4% G=1.6% B=0.0% Peak WL:Lp=628.2nm HWL:Lhd=15.5nm
 Render Index:Ra=25.2
 R1 =5 R2 =79 R3 =25 R4 =0 R5 =0 R6 =92 R7 =0
 R8 =0 R9 =0 R10=74 R11=0 R12=77 R13=30 R14=57 R15=0

Photo Parameters:

Flux = 432.1 lm Eff. : 45.26 lm/W Fe = 1.989 W

Electrical parameters:

V = 24.00 V I = 0.3977 A P = 9.547 W PF = 1.000

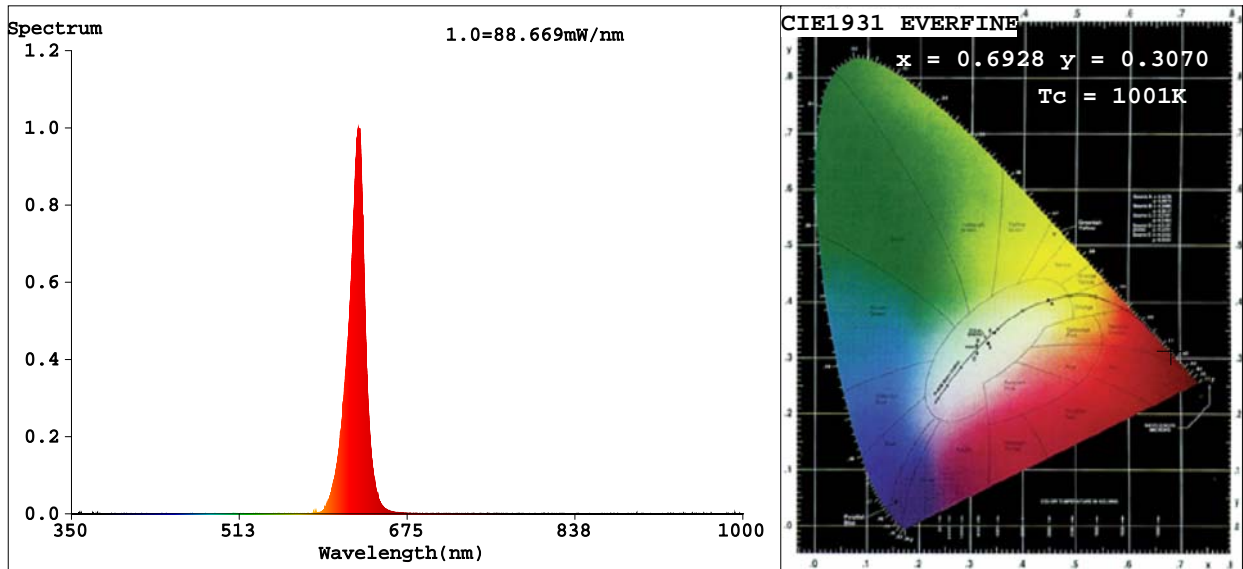
LEVEL:OUT WHITE:OUT

Status: Integral T = 33 ms Ip = 51275 (78%)

Model:LF1R308VCB093
 Tester:
 Temperature:Deg
 Manufactory:

Number:
 Date:2024-07-10
 Humidity:%
 Remarks:93CM

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6928$ $y=0.3070$ / $u'=0.5231$ $v'=0.5215$
 $T_c=1001K$ (Duv=-0.0755) Dominant WL:Ld =620.7nm Purity=100.0%
 Ratio:R=98.8% G=1.2% B=0.0% Peak WL:Lp=627.8nm HWL:Lhd=15.4nm
 Render Index:Ra=24.0
 R1 =1 R2 =77 R3 =24 R4 =0 R5 =0 R6 =90 R7 =0
 R8 =0 R9 =0 R10=70 R11=0 R12=79 R13=27 R14=56 R15=0

Photo Parameters:

Flux = 369.8 lm Eff. : 38.65 lm/W Fe = 1.682 W

Electrical parameters:

V = 24.00 V I = 0.3986 A P = 9.568 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 40 ms Ip = 53246 (81%)

Model:LF1R308VDB093
 Tester:
 Temperature:Deg
 Manufactory:

Number:
 Date:2024-7-10
 Humidity:%
 Remarks:93CM