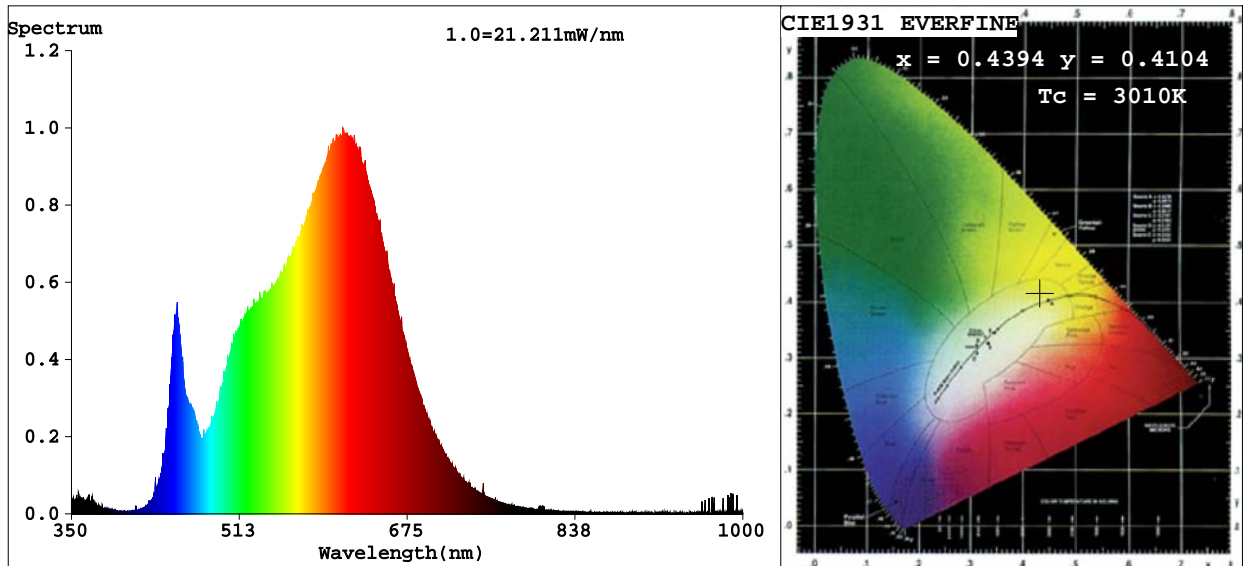


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4394$ $y=0.4104$ / $u'=0.2495$ $v'=0.5242$

$T_c=3010K$ ($Duv=0.0022$) Dominant WL: $L_d = 582.0nm$ Purity= 55.1%

Ratio: $R=25.6\%$ $G=71.9\%$ $B=2.4\%$ Peak WL: $L_p=612.7nm$ HWL: $L_{hd}=155.5nm$

Render Index: $R_a=91.1$

R1 =91 R2 =95 R3 =99 R4 =92 R5 =91 R6 =95 R7 =90

R8 =76 R9 =44 R10=89 R11=94 R12=79 R13=92 R14=99 R15=84

Photo Parameters:

Flux = 1034 lm Eff. : 108.46 lm/W $F_e = 3.377 W$

Electrical parameters:

$V = 24.00 V$ $I = 0.3973 A$ $P = 9.535 W$ PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral $T = 148 ms$ $I_p = 51605 (79\%)$

Model:LF1EA308VCB093

Tester:

Temperature:Deg

Manufactory:

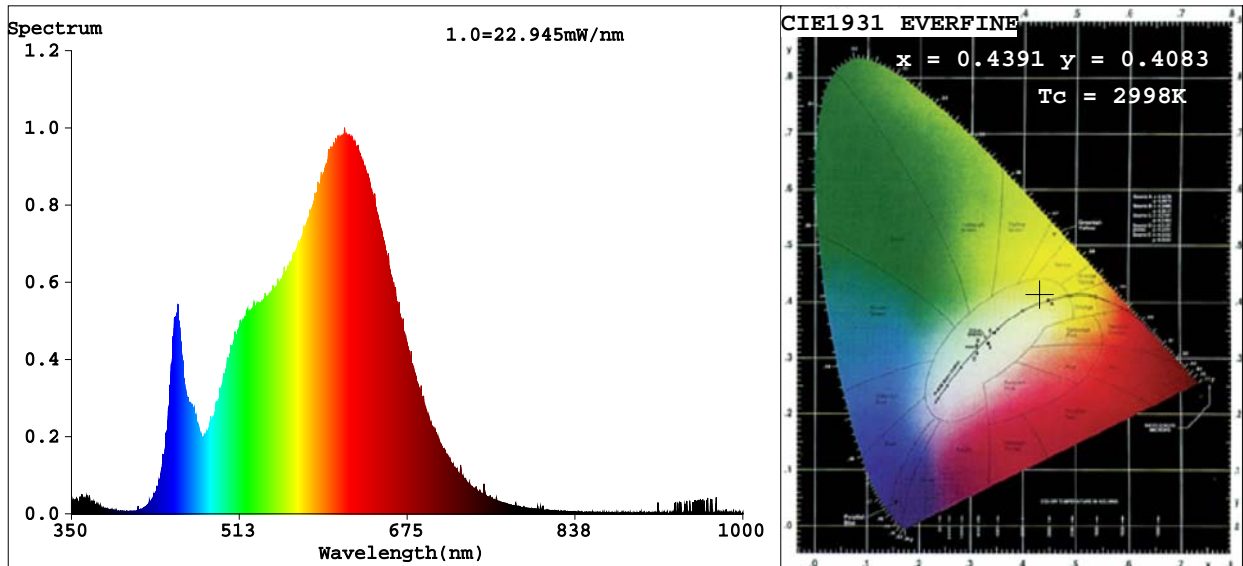
Number:

Date:2024-07-10

Humidity:%

Remarks:93CM

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4391$ $y=0.4083/u'=0.2501$ $v'=0.5234$

$T_c=2998K(Duv=0.0014)$ Dominant WL:Ld =582.3nm Purity=54.4%

Ratio:R=25.9% G=71.6% B=2.5% Peak WL:Lp=614.4nm HWL:Lhd=156.0nm

Render Index:Ra=92.1

R1 =92 R2 =96 R3 =99 R4 =93 R5 =92 R6 =96 R7 =90

R8 =77 R9 =48 R10=91 R11=96 R12=81 R13=94 R14=100 R15=86

Photo Parameters:

Flux = 1106 lm Eff. : 116.41 lm/W Fe = 3.656 W

Electrical parameters:

V = 24.00 V I = 0.3958 A P = 9.499 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 138 ms Ip = 51572 (79%)

Model:LF1EA308VDB093

Tester:

Temperature:Deg

Manufactory:

Number:

Date:2024-7-10

Humidity:%

Remarks:93CM