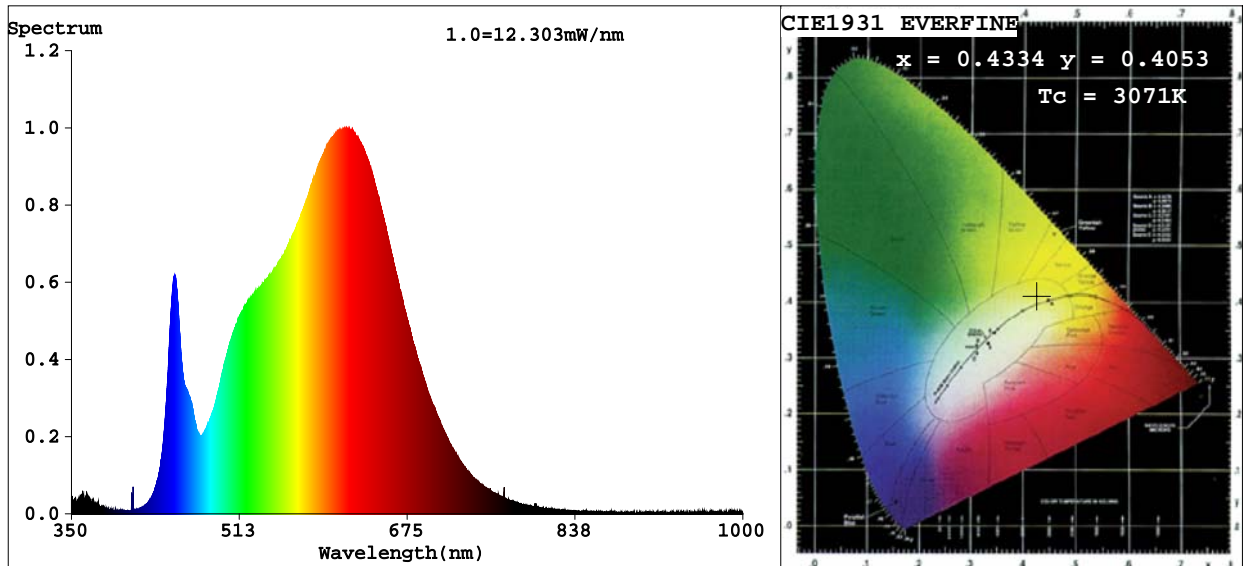


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4334$ $y=0.4053$ / $u'=0.2478$ $v'=0.5213$

$T_c=3071K$ ($Duv=0.0010$) Dominant WL: $L_d = 582.2nm$ Purity= 51.7%

Ratio: $R=25.2\%$ $G=72.3\%$ $B=2.5\%$ Peak WL: $L_p=616.0nm$ HWL: $L_{hd}=164.3nm$

Render Index: $R_a=91.4$

R1 =91 R2 =95 R3 =98 R4 =92 R5 =91 R6 =94 R7 =91

R8 =78 R9 =49 R10=89 R11=94 R12=80 R13=92 R14=99 R15=86

Photo Parameters:

Flux = 632.1 lm Eff. : 60.92 lm/W $F_e = 2.139$ W

Electrical parameters:

V = 24.00 V I = 0.4324 A P = 10.38 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 219 ms $I_p = 56500$ (86%)

Model:FSEA480VNAZxxx 1m
 Tester:
 Temperature:Deg
 Manufactory:

Number:
 Date:2023-07-20
 Humidity:%
 Remarks: