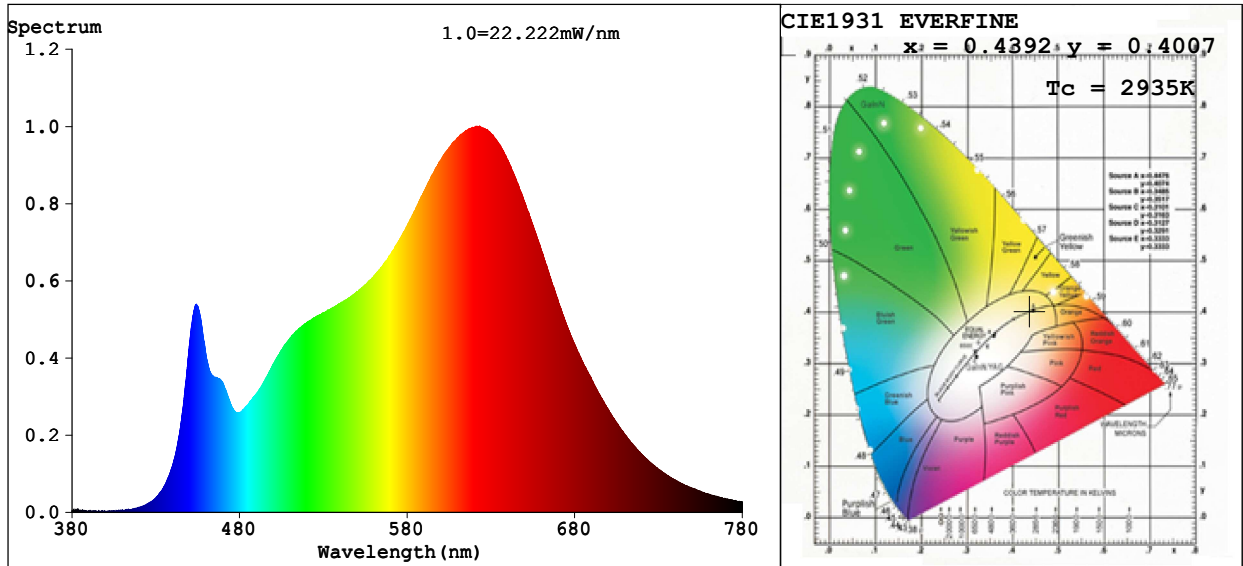


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4392$ $y=0.4007$ / $u'=0.2535$ $v'=0.5204$

$T_c=2935K$ (Duv=-0.0016) Dominant WL:Ld =583.7nm Purity=52.1%

Peak WL:Lp=623.3nm HWL:Lhd=150.7nm

Render Index:Ra=94.1

R1 =97 R2 =99 R3 =96 R4 =96 R5 =97 R6 =95 R7 =90
 R8 =83 R9 =64 R10=99 R11=99 R12=85 R13=99 R14=99 R15=92

Photo Parameters:

Flux = 1053 lm Eff. : 102.20 lm/W Fe = 3.619 W

Electrical parameters:

V = 24.00 V I = 0.4294 A P = 10.31 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 9 ms Ip = 8735 (13%)

Test Type: Fast Test; Delicacy = High; Tecool: ON

Model:COB-480d-8mm-24v
 Tester:LDH
 Temperature:25.3Deg
 Manufactory:

Number:251
 Date:2022-06-07
 Humidity:65.0%
 Remarks: