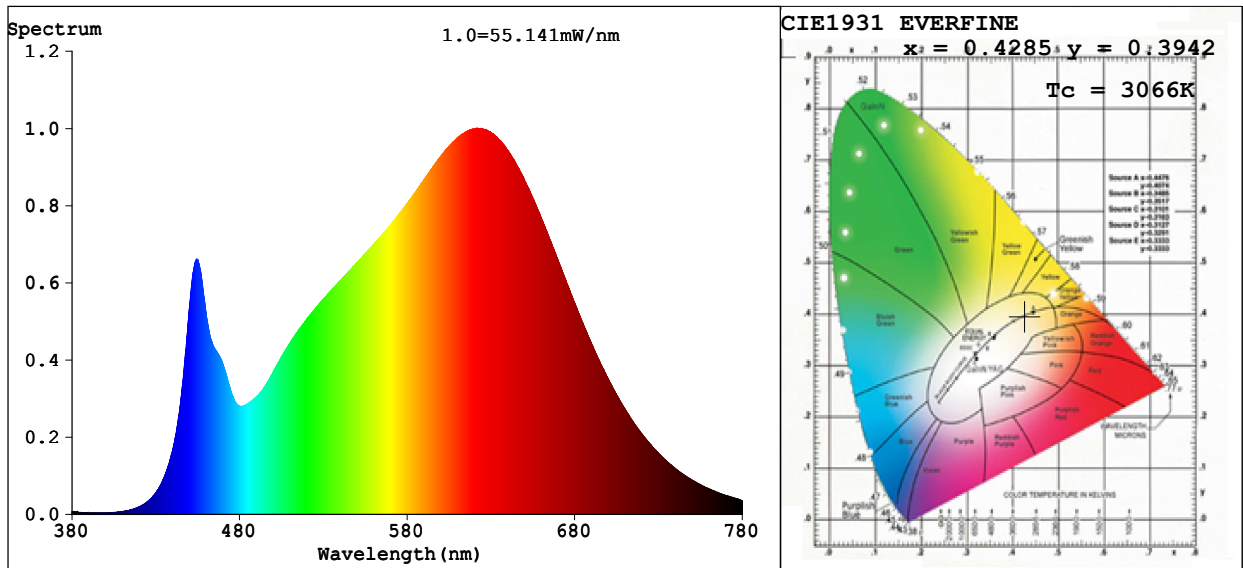


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4285$ $y=0.3942$ / $u'=0.2493$ $v'=0.5162$

$T_c=3066K$ (Duv=-0.0028) Dominant WL:Ld =583.6nm Purity=46.9%

Peak WL:Lp=621.7nm HWL:Lhd=165.3nm

Render Index: Ra=93.6

R1 =95 R2 =98 R3 =98 R4 =92 R5 =94 R6 =96 R7 =92
 R8 =84 R9 =66 R10=94 R11=93 R12=80 R13=96 R14=99 R15=92

Photo Parameters:

Flux = 2796 lm Eff. : 115.60 lm/W Fe = 9.919 W

Fmol(umol/s):4.905e+000 Fluorescence and blue light ratio:8.566 Fluorescent efficiency:36.7%

Electrical parameters:

V = 24.00 V I = 1.008 A P = 24.19 W PF = 1.000

Status: Integral T = 20 ms Ip = 48203 (74%)

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

Model:2835-240d-24v-10mm
 Tester:LDH
 Temperature:25.3Deg
 Manufactory:

Number:28
 Date:2021-11-04
 Humidity:65.0%
 Remarks: