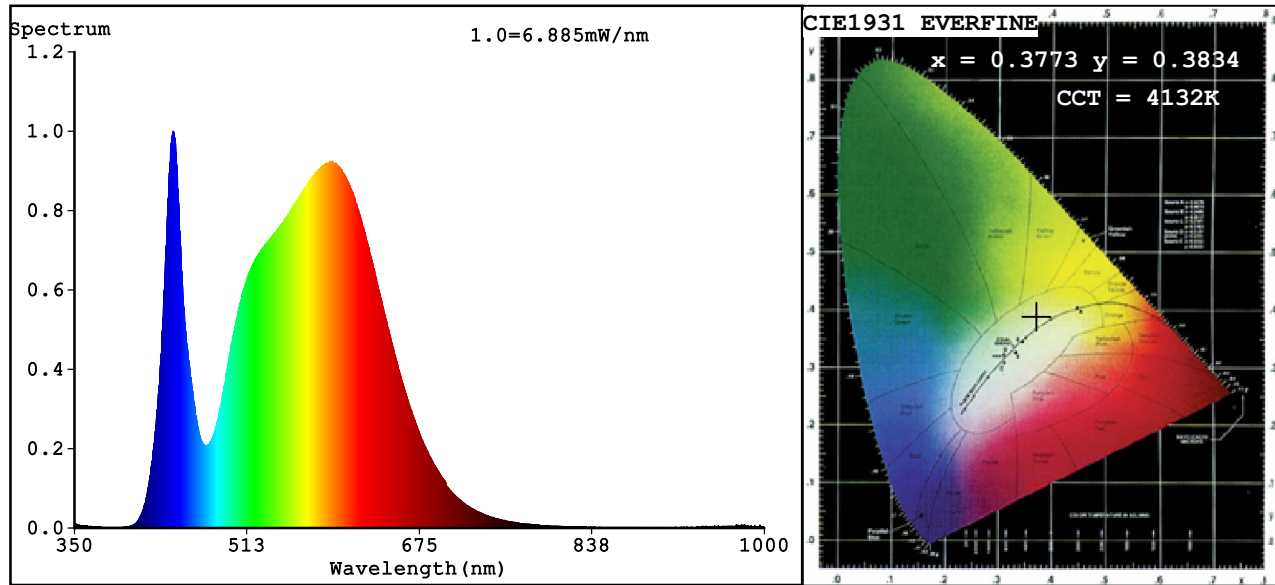


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3773$ $y=0.3834$ $u'=0.2204$ $v'=0.5040$
 CCT=4132K (Duv=0.0040) Dominant WL:Ld =576.5nm WL:Lc = --nm Purity=28.3%
 Ratio:R=17.3% G=79.4% B=3.2%; Peak WL:Lp=443.1nm FWHM=21.7nm
 Render Index:Ra=80.5

R1 =78 R2 =84 R3 =91 R4 =82 R5 =79 R6 =80 R7 =86
 R8 =63 R9 =0 R10=65 R11=82 R12=64 R13=79 R14=95 R15=71

Photo Parameters:

Flux = 378.3 lm Eff. : 42.95 lm/W Fe = 1.136 W

Electrical parameters:

V = 219.85 V I = 0.1974 A P = 8.807 W PF = 0.2029
 WHITE:ANSI_4000K

~~Status: Integral T = 166 ms Ip = 51113 (78%)~~

Model:LEDSMD5730
 Tester:Atanas DAKOV
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:99LED638 4
 Date:2021-04-15 15:50:00
 Humidity:65.0%
 Remarks:7382