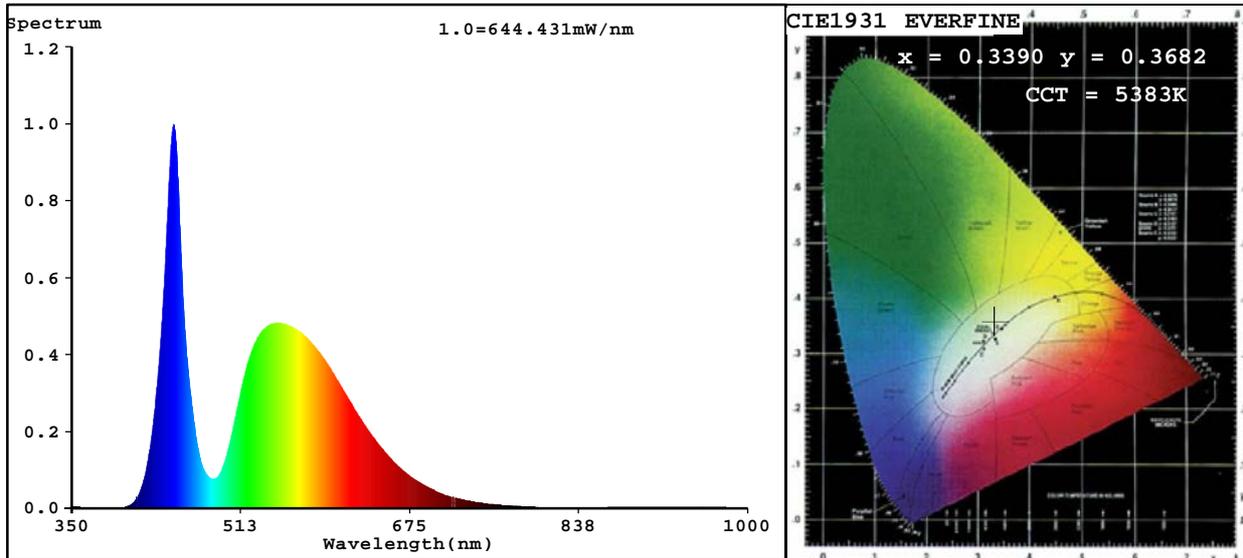


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3390$ $y=0.3682$ $u'=0.2043$ $v'=0.4985$
 CCT=5383K(Duv=0.0076) Dominant WL:Ld =568.1nm Purity=9.6%
 Ratio:R=12.3% G=84.2% B=3.5%; Peak WL:Lp=448.6nm FWHM=21.3nm
 Render Index:Ra=71.0
 R1 =70 R2 =74 R3 =74 R4 =73 R5 =71 R6 =64 R7 =80
 R8 =63 R9 =0 R10=35 R11=70 R12=37 R13=70 R14=85 R15=67

Photo Parameters:

Flux = 18060 lm Eff. : 61.49 lm/W Fe = 56.78 W

Electrical parameters:

V = 219.91 V I = 1.349 A P = 293.7 W PF = 0.9898

WHITE:ANSI_5000K

Status: Integral T = 1 ms Ip = 34468 (53%)

Model:STREET180_180W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:EVERFINE

Number:98STREET180
 Date:2015-03-11 13:22
 Humidity:65.0%
 Remarks:2014110601-1-2