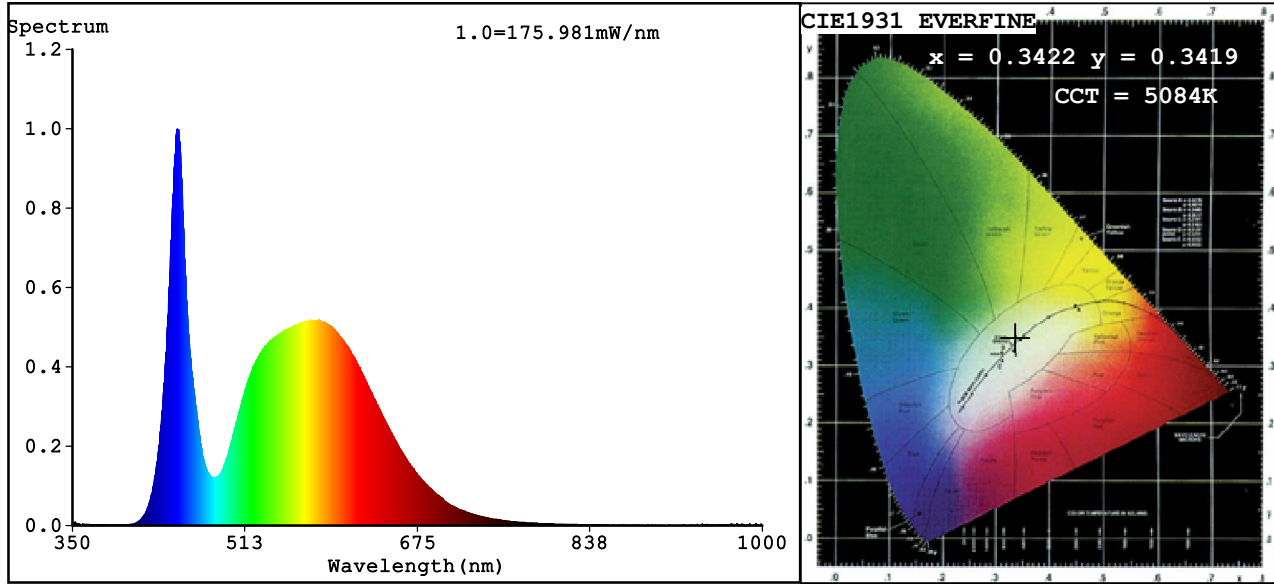


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3422$ $y=0.3419$ $u'=0.2132$ $v'=0.4794$
 CCT=5084K(Duv=-0.0038) Dominant WL:Ld =578.4nm Purity=5.3%
 Ratio:R=15.5% G=80.8% B=3.7%;;Peak WL:Lp=448.6nm FWHM=19.6nm
 Render Index:Ra=78.8
 R1 =79 R2 =83 R3 =84 R4 =80 R5 =79 R6 =75 R7 =84
 R8 =67 R9 =5 R10=57 R11=78 R12=53 R13=79 R14=90 R15=76

Photo Parameters:

Flux = 5610 lm Eff. : 107.77 lm/W Fe = 17.68 W

Electrical parameters:

V = 229.82 V I = 0.2377 A P = 52.05 W PF = 0.9527

WHITE:ANSI_5000K

Status: Integral T = 6 ms Ip = 41643 (64%)

Model:STREET SMD/50W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:98STREET50SMD
 Date:2017-11-17 08:50
 Humidity:65.0%
 Remarks:WN-m170804a_4191